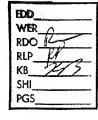
SECRET

NPIC/R-1552/63 November 1963

PHOTOGRAPHIC INTERPRETATION REPORT

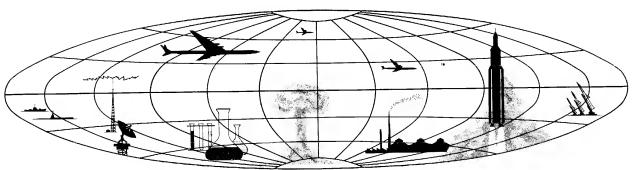
MISSION COVERAGE INDEX MISSION GRC 180 30 SEPTEMBER 1963







NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2003/12/23-CIA-RDP66B00664R000300010002-5

GROUP 1
Excluded from automatic
downgrading and declassification

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 15, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX MISSION GRC 180 30 SEPTEMBER 1963

NPIC/R-1552/63 November 1963

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

SECRET 5X1

NPIC/R-1552/63

PREFACE

25X1D 25X1D This Mission Coverage Index (MCI) lists items of intelligence interest in China covered by aerial photographic material from CHURCH DOOR Mission GRC 180, dated 30 September 1963

September 1963

Items in the compilation are arranged in three

sections:

Section 1

provides summary information for a) newly identified targets, b) previously reported targets which show a change, and c) all targets showing order of battle information.

Section II

targets which show a change, and c) all targets showing order of battle information. provides a listing of those targets which reflect no change in facilities from previous target description. The mission number shown on the photo reference line (e.g., NAC GRC 000) refers to the MCI which contains the most adequate description of that target. Military installations where no order of battle can be determined are listed under this section.

Section III provides a listing of those targets which could be identified but not interpreted.

All three sections are arranged 1) by country, 2) within a country by subject, 3) within a subject by WAC area, and 4) within a WAC area by coordinates reading from south to north and from west to east.

For the convenience of the user, an index to all targets has been included following Section III. Targets in the index are listed alphabetically by place name within each country. Column headings, photo reference data, and symbols indicating conditions which affect the appearance of the target on the photography are explained in the appendix.

The user of this MCl is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, it may be altered somewhat by additional detailed analysis.

25X1

- iii -

SECRET

NPIC/R-1552/63

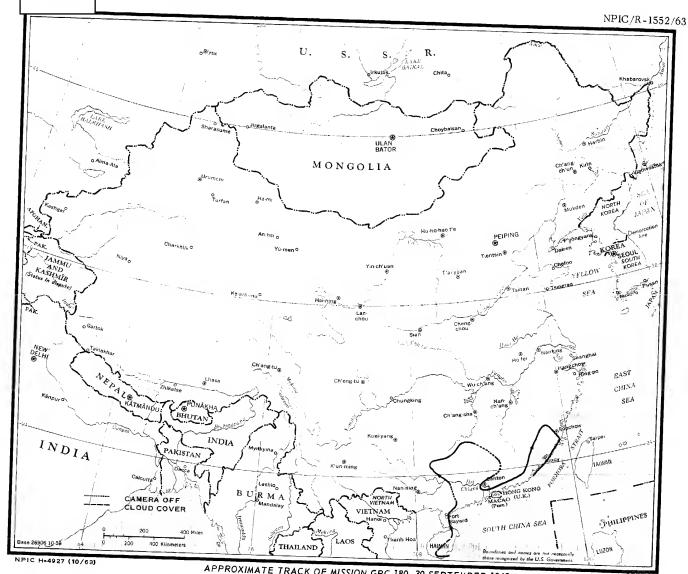
TABLE OF CONTENTS

_		Section 1	Section II	Section III
Country	Subject	Page	Page	Page
CHINA	Air Installations	. 1	• 45	49
	Military Installations	. 8	• 45 • • • •	49
	Electronics/Communications	. 28	• 47	
	Industry · · · · · · · · · · · · · · · · · · ·	. 31	• 47 • • • •	50
	Basic Services · · · · · · · · · · · · · · · · · · ·	. 34		50
	Ports and Harbors	. 36	· · · · · ·	50
	Storage	. 37	• 47 • • • •	51
	Urban Complexes	. 39	• • 48 • • • •	51
	Miscellaneous	. 43 · · · ·	· · · · · ·	-~
Index				53
Appendix				59

- v -

SECRET

25X1



APPROXIMATE TRACK OF MISSION GRC 180, 30 SEPTEMBER 1963 Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

25X1 Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5 NPIC/R-1552/63 CECDET Installation Numbers WAC NPIC Coordinates ΒE City, Installation 25X1A -CHINA-AIR INSTALLATIONS 17-A 2417N 10923E 0497 LIU-CHOU AIRFIELD 2 NM SSW OF LIU-CHOU. ADDADENT CHANGE IN FACILITIES SINCE 25X1D AIRCRAFT -- NUNE UBSERVE 25X1A 31-A 25X1D Ø498 11739E 2434N LUNG-CHI :AIRFIELD 2.5 NM NORTH OF LUNG-CHI. NO APPARENT CHANGE IN FACILITIES SINCE MISSION 26X1D BLE FAGOT/FRESCO AND ONE UNIDENTIFIED STRAIGHT-WING AIRCRAFT. 25X1A 25X1D 33 Ø498 11816E 2440N MA-CHIANG AIRFIELD ONE NM EAST OF MA-CHIANG. 5,500 X 240 FT NW/SE LATERITE RUNWAY, POSSIBLY SERVICEABLE FOR LIGHT AIRCRAFT. FACILITIES INCLUDE A PARALLEL TAXIWAY SW OF RUNWAY WITH 2 PARKING APRONS, 2 ADDITIONAL LOOP TAXIWAYS (ONE AT SSE END OF RUNWAY WITH 9 REVETTED HARDSTANDS), A CONTROL TOWER, ONE ADMINISTRATION BUILDING IMMEDIATELY SW OF RUNWAY, A 4-GUN AAA POSITION WITH 3 EMPLACEMENTS OCCUPIED .5 NM SOUTH OF SE END DE RUNWAY AND 16 SMALL BUILDINGS ADJACENT TO RUNWAY AT SEVEND. ATOCRAFT -- NONE OBSERVED. 25X1D

SECRET

SECRET

25X1

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63 City, Installation Caardinates Installation Numbers WAC BE NPIC CHING-YANG AIRFIELD 25X1A .7 NM SE OF CHING-YANG AND 5.8 NM SOUTH OF 2448N 11835E Ø498 CHIN-CHIANG. 5 6,600 X 210 FT NE/SW CONCRETE RUNWAY, APPARENTLY SERVICEABLE. FACILITIES INCLUDE LOOP TAXIWAY (PARALLEL TO AND WEST OF RUNWAY WITH 4 CROSSOVER LINKS), 2 CONCRETE PARKING APRONS WEST OF TAXIWAY, PARKING LOOP WITH 12 REVETMENTS AND ONE HANGAR NW OF TAXIWAY, PARKING LOOP WITH ONE HANGAR, AND 7 REVETMENTS EXTENDING SSW FROM TWENTY OCCUPIED 8-GUN AAA POSITIONS, 8 OCCUPIED 4-GUN AAA POSITIONS, ONE 4-GUN AAA POSITION (3 EMPLACEMENTS OCCUPIED). ONE UNDCCUPIED 4-GUN AAA POSITION WITH ONE AAA GUN AND 5 TRUCKS IN ADJACENT CLEARING, ONE UNOCCUPIED 4-GUN AAA POSITION -- ALL OBSERVED ALONG THE RUNWAY, MAIN TAXIWAY, AND AROUND PERIMETER OF AIRFIELD. SIXTY VEHICLES AND 65 TENTS OBSERVED IN AREA. ONE OCCUPIED 4-GUN AAA POSITION, ONE 8-GUN AAA POSITION (7 EMPLACEMENTS OCCUPIED), AND 6 VEHICLES OBSERVED APPROXIMATELY .8 NM SOUTH OF MILITARY INSTALLATION CONTAINING 27 BUILDINGS AND APPROXIMATELY 100 VEHICLES OBSERVED APPROXIMATELY 2.1 NM WEST OF AIRFIELD. AIRCRAFT -- NONE ORSEDVED 25X1D HSIN-CHENG AIRFIELD 25X1A 10 NM SW OF NAN-KANG. 2533N 11436E 0498 20

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

SECRET			 -T	Installation	Numbers
	City, Installation	Coardinates	WAC	BE	NPIC
AFRCRA LIEN-CHE 2.5 NM NO APP AIRCRA ONE NI 6.600 SERVI FACIL TAXIM APRON REVET STORA REVET LOOPS EIGHT OF RU NE EN VEHIC 27 UN FREE (REFI A)	ARENT CHANGE IN FACILITIES SINCE MISSION 25X1D NG AIRFIELD SOUTH OF LIEN-CHENG. ARENT CHANGE IN FACILITIES SINCE MISSION 25X1D 25X1D AIRFIELD CONCRETE RUNWAY. AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD CONCRETE RUNWAY. AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD CONCRETE RUNWAY. AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD CONCRETE RUNWAY. AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD CONCRETE RUNWAY. AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD AIRFIELD CONCRETE RUNWAY. AIRFIELD AIRFIELD		#498 ·	25X1A	29

___ 25X1

SECRET

	Coordi	notes WA	Installe	otion Numbers
			BE	NPIC
E) .8 NM NNE, 4-GUN, OCCUPIED. F) .6 NM NNE, 8-GUN, OCCUPIED. G) 1 NM NNE, 4-GUN, OCCUPIED. H) .6 NM NE, 4-GUN, OCCUPIED. I) .5 NM ENE, 4-GUN, 3 POSITIONS OCCUPIED. AIRCRAFT NONE OBSERVED. 25X1D				
IEN-OU AIRFIELD SITE			25X1A	
.5 NM NW OF CHIEN-OU. 5,000 X 150 FT NNW/SSE CLAY-BOUND CRUSHED ROCK RUNWAY PROBABLY SERVICEABLE TO LIGHT	2703N 1	1818E Ø498		14
FACILITIES INCLUDE LOOP TAXIWAY ON THE WEST		1		
WITH 7 REVETTED HARDSTANDS, LOOP TAXIWAY ON THE WEST THE EAST WITH 4 REVETTED HARDSTANDS AND A		1		
			1	
BUILDING AND WEATHER STATION IMMEDIATELY EAST				
TIELD APPEARS TO BE IN GENERAL STATE OF				
IRCRAFT NOME ORCEDUED				
25X1D				
G-TIEN AIRFIELD			25X1A	0-0
-2 NM SOUTH OF LUNG-TIEN	2534N 11	927E Ø499		11 .
1000 X 200 FT NE/SH COMPRETE DIMINIS				
ERVICEABLE WITH 130 FT NATURAL SURFACE VERRUNS AT BOTH ENDS OF RUNWAY.			1	•
ACIULILES WEST OF DUMBAY THE TOP				
TO TONAMONE MILES / EXILENTED LYMPS			1	
ARDSTANDS. ONE HANCAR AND REVETTED	1			
TORAGE. POSSIBLE ILS OBSERVED 1.8 NM SW OF				
at on Of	1	ļ	1	

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5 25X1 NPIC/R-1552/63 SECRET Installation Numbers WAC Coordinates NPIC City, Installation SW END OF RUNWAY. LUNG-TIEN AREA TOKEN RADAR SITE OBSERVED 3.2 NM NNE OF RUNWAY AT 25-37N 119-28E. LUNG-TIEN AREA SCR-270 RADAR SITE OBSERVED 1.2 NM NW OF RUNWAY AT 25-35N 119-26E. FIFTEEN AAA POSITIONS SURROUND AIRFIELD. AIRCRAFT -- NONE OBSERVED. 25X1A 25X1D 13 0499 2600N 11919E FU-CHOU/NAN-TAI AIRFIELD 2.7 NM SOUTH OF FU-CHOU. NO APPARENT CHANGE: IN FACILITIES SINCE MISSION 25X1D ZT. FAGUT/FRESCO. 25X1D 25X1A 25X1D 2-K 23Ø5N 113Ø4E 2614 CANTON/NAN-HAI AIRFIELD 2.8 NM NNW OF NAN-HAL AND 8.1 NM WEST OF KUANG-CHOU. NO APPARENT CHANGE IN FACILITIES SINCE MISSION EXCEPT FOR AN OCCUPIED 25X1D AT THE SSW END DE FIELD. 6-GUN AAA PUSITION WAS DETERIORATION AS REPORTED IN 25X1D PROBABLY WATER STANDING ON RUNWAY. AIRCRAFT -- 31 FAGOT/FRESCO AND 25X1D LIAISON-TYPE. 25X1D 2-5 2308N 11324E Ø614 CANTON/HUANG-PU AIRFIELD 8.5 NM EAST OF KUANG-CHOU. 25X1D AIRFIELD ABANDONED. 25X1A 2-N 9614 2311N 11316E CANTON/WHITE CLOUD AIRFIELD 3 NM NORTH OF KUANG-CHOU.

5

SECRET Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

Coordinates

WAC

City, Installation

SECRET

SERVICEABLE.

FACILITIES INCLUDE PARALLEL LOOP TAXIWAY, 2 CROSSOVER LINKS, 2 ALERT APRONS, 2 PARKING

A FIRING-IN BUTT, ONE HANGAR, A CONTROL TOWER,

APRONS, 38 REVETTED HARDSTANDS (13 IN AUXILIARY DISPERSAL AREA 3 NM NW OF RUNWAY

AND CONNECTED BY CONCRETE TAXIWAY),

25X1

ВЕ NPIC NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D STATUS OF 3 AAA POSITIONS PREVIOUSLY REPORTED IN MISSION CANNOT BE DETERMINED. 25X1D AIRCRAFT -- 2 CRATE, 2 CAB, ONE COLT, AND ONE UNIDENTIFIED LIAISON-TYPE 25X1D 25X1A SHUI-KOU AIRFIELD 11.5 NM ESE OF HUI-YANG. 23Ø3N 11436E 0614 34: 8,100 X 200 FT E/W CONCRETE RUNWAY, SERVICEABLE. FACILITIES INCLUDE PARALLEL TAXIWAY ON THE NORTH SIDE, 2 CROSSOVER LINKS, ONE LARGE AND ONE SMALL PARKING APRON ALONG TAXIWAY, 2 ALERT APRONS, 2 DISPERSAL TAXIWAYS WITH 25 REVETTED HARDSTANDS AND ONE FIRING-IN BUTT, AND 2 HANGARS WITH PARKING APRON. BARRACKS AND ADMINISTRATIVE AREA OBSERVED ONE NM WNW OF WEST END OF RUNWAY. UNOCCUPIED AAA SITES OBSERVED ON NORTH, EAST AND SW SIDES OF AIRFIELD. AIRCRAFT -- 18 FAGOT/FRESCO 25X1D 25X1A SWATOW AIRFIELD NORTHEAST 6.5 NM NE OF SHAN-TOU (SWATOW). 2325N 11645E Ø614 6,000 X 210 FT NE/SW CONCRETE RUNWAY, 37-A

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

SECRET

25X1

NPIC/R-1552/63

Installation Numbers

	<u> </u>		Installatio	n Numbers
City, Installation	Coordinates	WAC	BE	NPIC
AND A METEOROLOGICAL STATION. UNDCCUPIED 4-GUN AAA POSITION OBSERVED AT SWEND OF FIELD. AIRCRAFT NONE OBSERVED. 25X1D HAI-KOU AIRFIELD ONE NM SOUTH OF HAI-KOU AND ONE NM NORTH OF CHIUNG-SHAN. 6,600 X 200 FT E/W CONCRETE RUNWAY. SERVICEABLE. RADAR SITE .7 NM ESE OF RUNWAY CENTER CONTAINS ONE SCR-270-TYPE RADAR AND ONE CONTROL BUILDING. NINE AAA POSITIONS OBSERVED AROUND THE AIRFIELD AS FOLLOWS (ALL LOCATIONS ARE FROM RUNWAY CENTER)	2001N 11021E	Ø615	25X1A	6-A
A (.5 NM NE) 4-GUN (3 EMPLACEMENTS OCCUPIED). B (.7 NM NE) 4-GUN OCCUPIED. C (.7 NM ENE) 3-GUN OCCUPIED. D (.8 NM ENE) 3-GUN OCCUPIED. E (.2 NM SSE) 4-GUN UNOCCUPIED. F-(.5 NM SDUTH) 4-GUN DCCUPIED. G (.5 NM SW) 12-GUN OCCUPIED. I (.7 NM WNW) 4-GUN OCCUPIED. 25X1D FO-LO AIRFIELD 1.5 NM:EAST OF HUANG-LIU. TWO DETERIORATED CONCRETE RUNWAYS, UNSERVICEABLE, ONE 4,700 X 200 FT NE/SW, THE OTHER 3,400 X 160 FT NW/SE. EIGHTEEN DETERIORATED REVETTED HARDSTANDS	183ØN 1Ø849E	Ø618	25X1A	10

7

25X1

SECRET 25X1 Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63 City, Installation Coordinates Installation Numbers WAC ΒE NPIC OBSERVED IN CLOUD-FREE AREAS. AIRFIELD APPEARS AIRCRAFT -- NONE DRSERVED. 25X1D SAN-YA AIRFIELD 3.7 NM NW OF SAN-YA. 25X1A 1817N 10927E 4,700 X 200 FT NE/SW RUNWAY, PROBABLY Ø618 5 CONCRETE, POSSIBLY SERVICEABLE. 3,400 X 160 FT NW/SE RUNWAY, PROBABLY CONCRETE, UNSERVICEABLE AND APPARENTLY DETERIORATED AND OVERGROWN WITH VEGETATION. AIRCRAFT -- NONE OBSERVED. 25X1D LING-SHUI AIRFIELD 3 NM WEST OF LING-SHUI. 25X1A 183ØN 10959E 8,200 X 220 FT NNW/SSE CONCRETE RUNWAY, Ø618 2-A FACILITIES INCLUDE PARALLEL LOOP TAXIWAY, 2 CROSSOVER LINKS, 2 ALERT APRONS, 3 PARKING APRONS, 30 PARKING REVETMENTS, DNE MEDIUM SIZE HANGAR, ONE OPERATIONS BUILDING, AND 35 SUPPORT BUILDINGS. BARRACKS AREA .5 NM WEST CONTAINS 28 LARGE MULTISTORY BARRACKS, 3 LARGE ADMINISTRATIVE, 4 MESS HALL, AND 7 STORAGE/SUPPORT BUILDINGS. AIRCRAFT -- 33 FAGOT/FRESCO. 25X1D MILITARY INSTALLATIONS KUEI-LIN AREA, MILITARY COMPLEX NO APPARENT CHANGE IN FACILITIES 2511N 11020E AREAS SINCE MISSION CLAUD-FREE Ø497 13-B 25X1D

NPIC/R-1552/63

CCCDCT			Installation N	
SECRET	Coordinates	WAC	BE	NPIC
FIFTY-FOUR TRUCKS AND 24 FA PIECES OBSERVED IN CLOUD FREE AREAS. 25X1D KUEI-LIN AREA, MILITARY INSTALLATION 2.5 NM WEST OF KUEI-LIN. ROAD-SERVED INSTALLATION CONTAINS 18 MULTISTORY BARRACKS (12 C-SHAPED), 3 ADMINISTRATIVE, 3 MESS HALL, AND 26 SUPPORT BUILDINGS. 25X1D CHE-TIEN ARMY BARRACKS SOUTH APPROXIMATELY 6 NM SSE OF CHE-TIEN. ONLY THE EXTREME SOUTHERN EDGE OF THE BARRACKS AREA VISIBLE DUE TO HEAVY CLOUDS AND INCOMPLETE PHOTOGRAPHIC COVERAGE. TWO MULTISTORIED BARRACKS, SEVERAL TRENCHES, 8 SMALL UNSECURED VEHICLE PARKS, 41 FA PIECES AND 86 UNIDENTIFIED VEHICLES OBSERVED.	2516N 11Ø14E 2621N 11249E	Ø497 «	25X1A	13-C .
HAL-CHENG, MILITARY ACTIVITY IMMEDIATELY SOUTH OF HAI-CHENG. NUMEROUS PERSONNEL TRENCHES AND ARTILLERY NUMEROUS PERSONNEL TRENCHES AND ARTILLERY DEVETMENTS OBSERVED ON HILLTOPS. 25X1D SHEN-CHING ARMY BARRACKS NORTHWEST 1.5 NM WEST OF KUAN-KOU AND 1.8 NM NORTH OF SHEN-CHING. FIVE SEPARATE GROUPS WITHIN ONE NM RADIUS FIVE SEPARATE GROUPS WITHIN ONE NM RADIUS CONTAIN APPROXIMATELY 25 BARRACKS—TYPE, 2 ADMINISTRATIVE, AND APPROXIMATELY 60 SUPPORTA	25X1D 2425N 11751E 2437N 11758E	Ø498	25X1A	75 59

SECRET

NPIC/R-1552/63

City, Installation		Coordinates WAC		Coordinates WAC In		tion Numbers
			BE	NPIC		
II-MEI AREA, MILITARY INSTALLATION	2416N 1186 2428N 1186 5X1D	6E Ø498	25X1A	1-D		

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

City, Installation Coordinates ACCESS ROADS. FIFTEEN BARRACKS AND 2 LARGE ADMINISTRATIVE BUILDINGS, 6 PROBABLE VEHICLE SHEDS. AND AN UNDERGROUND ENTRANCE OBSERVED. 25X1D AN-HAI ARMY BARRACKS WEST SHUI-TOU WEST EDGE OF SHUI-TOU AND 2 MM WSW OF AN-HAI. MAIN CAMP CONTAINS 83 BARRACKS. 3 MESS HALL. MAIN CAMP CONTAINS 83 BARRACKS. 3 MESS HALL. MAIN STRATION, 8 OTHER ADMINISTRATION, AND ADMINISTRATION, 8 OTHER ADMINISTRATION, AND 20 SUPPORT BUILDINGS. THREE PROBABLE VEHICLES OBSERVED. THO OTHER AREAS OBSERVED SW OF MAIN CAMP. AREA A (2.5 NM SSW OF MAIN CAMP) — 55 BARRACKS, 8 STORAGE, 4 ADMINISTRATION. 5 VEHICLE STORAGE, AND 18 SUPPORT BUILDINGS. EIGHT ARTILLERY PIECES AND 48 VEHICLES OBSERVED. ARTILLERY POSITIONS IN THE VICINITY OF AREA A — ONE NM NORTH — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 2 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 3 UNIDENTIFIED VEHICLES. ONE NM SE — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 3 UNIDENTIFIED VEHICLES. 1.5 NM SS — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 3 UNIDENTIFIED VEHICLES. 1.6 NM SSE — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 4 UNIDENTIFIED VEHICLES. 1.7 NM SOUTH — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 5 UNIDENTIFIED VEHICLES. 1.7 NM SOUTH — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 5 UNIDENTIFIED VEHICLES. 1.7 NM SOUTH — 4 ARTILLERY, PIECES, 4 PRIME—MOVERS, AND 5 UNIDENTIFIED VEHICLES.	SECRET				Installation	Numbers Numbers
ACCESS ROADS. FIFTEEN BARRACKS AND 2 LARGE ADMINISTRATIVE BUILDINGS, 6 PROBABLE VEHICLE SHEDS. AND AN UNDERGROUND ENTRANCE OBSERVED. 25X1D AN-HAI ARMY BARRACKS WEST SHUI-TOU WEST EDGE OF SHUI-TOU AND 2 NM WSN OF AN-HAI. MAIN CAMP CONTAINS 83 BARRACKS, 3 MESS HALL. 6 LARGE SECURED STORAGE, ONE LARGE U-SHAPED ADMINISTRATION. B OTHER ADMINISTRATION, AND 20 SUPPORT BUILDINGS. THREE PROBABLE VEHICLES OBSERVED. TWO OTHER AREAS OBSERVED SW OF MAIN CAMP. AREA A (2.5 NM SSW OF MAIN CAMP). — 55 BARRACKS, B STORAGE, 4 ADMINISTRATION. 5 VEHICLE STORAGE, AND 10 SUPPORT BUILDINGS. EIGHT ARTILLERY PIECES AND 4 VEHICLES OBSERVED. ARTILLERY POSITIONS IN THE VICINITY OF AREA A — ONE NM NORTH — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 2 UNIDENTIFIED VEHICLES. ONE NM HSN — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 3 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 3 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 3 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 4 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 4 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 4 UNIDENTIFIED VEHICLES. NOVERS, AND 4 UNIDENTIFIED VEHICLES. ONE NM SS — 4 ARTILLERY PIECES, 4 PRIME— MOVERS, AND 4 UNIDENTIFIED VEHICLES. NOVERS, AND 4 UNIDENTIFIED VEHICLES. MOVERS, AND 4 UNIDENTIFIED VEHICLES.		Gu. A stellation	Coordinates	WAC	L	
	ADMINISTRATIVE BUSHEDS, AND AN UNISHEDS, AND AN UNISHEDS AND AN UNISHED ADMINISTRATION, 20 SUPPORT BUILD OBSERVED. TWO OTHER AREAS AREA A (2.5 NM SBARRACKS, 8 STOFVEHICLE STORAGE EIGHT ARTILLERY OBSERVED. ARTILLERY POSITAREA A — ONE NM NORTH — PRIME MOVERS. 1.5 NM NE — 4 MOVERS, AND 2 UONE NM WSW — 4 MOVERS, AND 3 UONE NM SE — 4 MOVERS, AND 4 UONE NM SE — 4 MOVERS, AND 3 UONE NM SE — 4 MOVERS, AND 3 UONE NM SE — 4 MOVERS, AND 4 UONE NM SE — 4 MOVERS, AND 4 UONE NM SE — 4 MOVERS, AND 3 UONE NM SE — 4 MOVERS, AND 4 UONE NM SE — 4 MOVERS	TEEN BARRACKS AND 2 LARGE DILDINGS, 6 PROBABLE VEHICLE DERGROUND ENTRANCE OBSERVED. 25X1D KS WEST SHUI-TOU I-TOU AND 2 NM WSW OF AN-HAI. NS 83 BARRACKS, 3 MESS HALL, STORAGE, ONE LARGE U-SHAPED 8 OTHER ADMINISTRATION, AND INGS. THREE PROBABLE VEHICLES OBSERVED SW OF MAIN CAMP. SW OF MAIN CAMP) 55 AND 1Ø SUPPORT BUILDINGS. PIECES AND 48 VEHICLES IONS IN THE VICINITY OF 4 ARTILLERY PIECES, 4 PRIME— NIDENTIFIED VEHICLES. ARTILLERY PIECES, 4 PRIME— NIDENTIFIED VEHICLES. ARTILLERY PIECES, 4 PRIME— NIDENTIFIED VEHICLES. INTERNITORIAL PRIME— NIDENTIFIED VEHICLES.		Ø498		

25X1 لـ

5Y1

SECRET

NPIC/R-1552/63

City, Installation	Coo	ordinates	WAC		atian Numbers
AREA B (6 NM SW OF MAIN CAMP) — APPROXIMATELY 100 BARRACKS, 3 LARGE STORAGE, 6 ADMINISTRATION, AND 10 SUPPORT BUILDINGS, AND FOUNDATIONS FOR 7 NEW BUILDINGS. TWELVE ARTILLERY PIECES, 12 PRIME-MOVERS, AND 30 OTHER VEHICLES OBSERVED	25X1D)		BE	NPIC
TUNG-AN, MILITARY AREAS TWO MILITARY AREAS IN TUNG-AN VICINITY. AREA A (6 NM NE OF TUNG-AN) — APPROXIMATELY 4Ø BARRACKS, 4 LARGE ADMINISTRATIVE, AND 25 STORAGE/SUPPORT BUILDINGS AND 8 PROBABLE VEHICLE SHEDS. EXTENSIVE TRACK AND TRENCHING ACTIVITY OBSERVED THROUGHOUT AREA. NINE PROBABLE FA PIECES AND 3 PROBABLE VEHICLES		11814E	Ø498		46
AREA B (3 NM NORTH OF TUNG-AN) 15 BARRACKS- TYPE, 3 ADMINISTRATIVE, 4 ADMINISTRATIVE/ SUPPORT, 12 VEHICLE STORAGE, AND APPROXIMATELY 55 SUPPORT/STORAGE BUILDINGS. TWO PROBABLE VEHICLES AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT OBSERVED. 25X1D ING-YANG MILITARY HEADQUARTERS	X1D 2447N 1	1833E	Ø498	25X1A	5-A

12

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

		Coordinates	WAC	Installatio	n Numbers NPIC
A D C A	City, Installation	Coordinates		BE	NPIC
UAN-CHI 2.5 NM TUNG-H (REPOR MILITA NO (APE THIRTY 5.1 NI DISPER BARRAI OBSER	ARY: AREA.) PARENT CHANGE: IN FACILITIES SINCE MISSION Y FA PIECES AND 20 VEHICLES OBSERVED. 25X1D ARMY BARRACKS MISE OF NAN-AN. RSED MILITARY INSTALLATION CONTAINS 16 CKS-TYPE, 5 ADMINISTRATIVE—TYPE, AND 30 RT-TYPE BUILDINGS. TWELVE TRUCKS VED IN AREA. 25X1D	2450N 11825 X1D 2455N 11823	7E Ø498	25X1A	87
GARRI AREAS ADMIN	SON A (WEST EDGE OF LUNG-YEN) 4 WALLED WITH A TOTAL OF 4 BARRACKS, 5 VISTRATIVE, 15 STORAGE, AND 19 SUPPORT	Condit. Tith	2470		
BUILD	DINGS, AND AN ATHLETIC AREA.				

13

25X1 SECRET

NPIC/R-1552/63

City, Installation	Caordinates	WAC		an Numbers
			BE	NPIC
WITH TOTAL OF 21 BARRACKS, 14 ADMINISTRATIVE, 10 STORAGE, AND 30 SUPPORT BUILDINGS. 25X1D			25X1A	
UNG-LAI ARMY BARRACKS NORTH LING-TOU THREE MILITARY AREAS WITHIN 4 NM RADIUS OF HUNG-LAI.	25Ø6N 1183	31E Ø498	25/14	24
AREA A (1 NM NORTH OF HUNG-LAI) APPROXIMATELY 45 BARRACKS-TYPE, 3 ADMINISTRATIVE, ONE MESS HALL, AND 10 STORAGE/ SUPPORT BUILDINGS.				
AREA B (3.5 NM NW OF HUNG-LAI) — APPROXIMATELY 50 BARRACKS-TYPE, 11 MULTISTORIED ADMINISTRATIVE, 2 LARGE PROBABLE MESS HALL, AND 30 SUPPORT BUILDINGS. TEN TRUCKS, 22 PROBABLE VEHICLES, 24 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT, AND AT LEAST 30 PROBABLE FA PIECES.				
AREA C (2.5 NM SE OF HUNG-LAI) 33 BARRACKS- TYPE, 12 ADMINISTRATIVE-TYPE, 27 STORAGE/ SUPPORT, AND 4 PROBABLE MESS HALL BUILDINGS AND 28 VEHICLE/EQUIPMENT REVETMENTS (16 COVERED BY GABLE-ROOF SHEDS). THIRTY-TWO VEHICLES AND 2 TENTS.			·	
	25X1D			
IEN-YU AREA, MILITARY ACTIVITY 3.5 NM SSE OF HSIEN-YU. ROAD-SERVED, UNSECURED MILITARY AREA CONTAINS 6 ADMINISTRATIVE, 24 BARRACKS, AND 35 STORAGE/	2518N 11842	2E Ø498		95

14

SECRET

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

		. 1	c	installandi	Numbers
City, Installation	Coordi	inates	WAC	BE	NPIC
SUPPORT BUILDINGS. THIRTY-SIX FA PIECES OBSERVED. SHIH-CHENG AREA, MILITARY ACTIVITY .5 NM SSW OF SHIH-CHENG. SCATTERED TRENCHES AND 4 POSSIBLE BARRACKS OBSERVED. PU-TIEN ARMY BARRACKS NNE THREE BARRACKS AREAS IN PU-TIEN VICINITY. AREA A (3 NM NNE OF PU-TIEN AT 25-29N 119-Ø1E) APPROXIMATELY 58 BARRACKS, 8 ADMINISTRATIVE, AND APPROXIMATELY 100 STORAGE/SUPPORT BUILDINGS. THELVE UNIDENTIFIED VEHICLES OBSERVED IN AREA. UNOCCUPIED 8-GUN AAA POSITION AT NORTH EDGE OF AREA, AND 2 UNOCCUPIED 6-GUN AAA POSITIONS AT SE EDGE OF AREA. AREA B (4 NM NE OF PU-TIEN AT 25-29N 119-Ø3E) 14 BARRACKS, 4 ADMINISTRATIVE, AND 39 SUPPORT/STORAGE BUILDINGS, THELVE 160MM; MORTARS, 18 FA PIECES, AND 31 TRUCKS OBSERVED IN AREA. AREA C (6 NM ENE OF PU-TIEN AND 1.3 NM NORTH OF HAN-CHIANG AT 25-29N 119-Ø6E) 26 BARRACKS, 6 ADMINISTRATIVE, AND 38 STORAGE/ SUPPORT BUILDINGS. THO PROBABLE TRACKED. PRIME MOVERS AND 19 POSSIBLE UTILITY TRUCKS OBSERVED IN AREA.	2516N 2529N		Ø499		

SECRET

25X1 SECRET

NPIC/R-1552/63

City, Installation	Coordinates	WAC	lation Numbers	
City, Installation LUNG-TIEN AIRFIELD, AAA SITES FIFTEEN AAA SITES SURROUNDING LUNG-TIEN AIRFIELD OBSERVED AS FOLLOWS FROM RUNWAY CENTER — .7 NM NNE, 8-GUN, 7 EMPLACEMENTS OCCUPIED. 1.8 NM NNE, 6-GUN, UNDCCUPIED.	25X1D 2535N 11928E		Installat BE	NPIC
1.7 NM NNE, 6-GUN, 4 EMPLACEMENTS OCCUPIED. 1.3 NM NE, 6-GUN, 5 EMPLACEMENTS OCCUPIED. 1.1 NM NE, 6-GUN, 2 EMPLACEMENTS OCCUPIED. 0.9 NM ENE, 8-GUN, 7 EMPLACEMENTS OCCUPIED. 1.3 NM SOUTH, 8-GUN, UNOCCUPIED. 2.6 NM SSW, 6-GUN, UNOCCUPIED. 1 NM SW, 6-GUN, UNOCCUPIED. 2.5 NM SW, 6-GUN, UNOCCUPIED. 8 NM WSW, 4-GUN, UNOCCUPIED. 1.6 NM WEST, 4-GUN, UNOCCUPIED. 8 NM WNW, 4-GUN, UNOCCUPIED. 1.8 NM NNW, 4-GUN, UNOCCUPIED.				
.9 NM NNW, 6-GUN, UNOCCUPIED. ONE USB-41-TYPE TENT AND ONE PYRAMIDAL TENT OBSERVED 1.1 NM ENE OF AIRFIELD. MILITARY AREA 1.5 NM NORTH OF AIRFIELD CONTAINS 10 BARRACKS, 5 ADMINISTRATIVE-TYPE, AND 20 SUPPORT BUILDINGS. ROAD-SERVED SECURED MILITARY AREA, 1.4 NM ESE OF AIRFIELD, CONTAINS 3 UNDERGROUND ENTRANCES, AND 32 VARIOUS SIZED BUILDINGS AND SHEDS. NINE CARGO TRUCKS OBSERVED IN AREA.	25X1D 25X1D			
ANG-KAN AREA, MILITARY ACTIVITY FOUR AREAS OF MILITARY ACTIVITY IN SHANG-KAN VICINITY.	2554N 11922E	Ø499		1-A

16

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

City, Installation	Coardinate	wac wac		n Numbers
City, installation	Courdinate	,,	BE	NPIC
AREA A (1.2 NM SSE OF SHANG-KAN AT 25-54N 119-22E) 4 TRUCK PRIME-MOVERS, 4 PROBABLE 152MM ARTILLERY PIECES, AND ONE PROBABLE UTILITY TRUCK ADJACENT TO 5 APPARENTLY NON-MILITARY BUILDINGS.				
AREA B (2.3 NM SSE OF SHANG-KAN AT 25-53N 119-22E) - 12 TRUCK PRIME-MOVERS, 12 PROBABLE 152MM ARTILLERY PIECES, AND ONE UTILITY TRUCK IN PARKING AREA ADJACENT TO 4 SMALL BUILDINGS/SHEDS AT BASE OF A SMALL HILL.				
AREA C (3.2 NM SOUTH OF SHANG-KAN AT 25-52N 119-22E) 12 TRUCK PRIME-MOVERS AND 12 PROBABLE 152MM ARTILLERY PIECES IN PARKING AREA ACROSS ROAD FROM 5 SMALL APPARENTLY NON MILITARY BUILDINGS/SHEDS.				
AREA D (1.1.NM.ESE OF SHANG-KAN AT 25-55N 119-23E) 8 TRUCK PRIME-MOVERS, 8 PROBABLE 152MM ARTILLERY PIECES, AND 3 OTHER TRUCKS IN PARKING AREA AT BASE OF SMALL HILL IMMEDIATELY WEST OF A SMALL VILLAGE.				
25X1D				
CHANG-LO AREA, MILITARY ACTIVITY 1.5 NM SW OF CHANG-LO. TWELVE PROBABLE 152MM ARTILLERY PIECES PARKED IN CLEARED AREA OF A SMALL VILLAGE.	2557N 11	929E Ø499		2-1
SHA-CHIAO AREA, MILITARY BARRACKS-AREA ONE NM WNW OF FEN-SHA AT SITE OF FORMER	2245N 11	339E Ø614:		8Ø

17

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

City, Installation	Coordinates	WAC	Installatio	on Numbers
,	Coordinates	WAC -	BE	NPIC
VILLAGE DE SAN-CHIAD.				
MILITARY AREA CONTAINS APPROXIMATELY 30 BARRACKS-TYPE AND APPROXIMATELY 25 ADMINISTRATIVE/SUPPORT BUILDINGS.				
NUMEROUS UNOCCUPIED CD POSITIONS AND EXTENSIVE TRENCHING OBSERVED EAST OF MILITARY AREA ALONG THE COAST FOR APPROXIMATELY 3 NM.				
25X1D			25X1A	
HANG-MU-TOU ARMY BARRACKS WEST NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE	2253N 114Ø1E	Ø614		28-1
AREAS SINCE MISSION FIVE S-80-TYPE TRACTORS, 8 POSSIBLE ROAD GRADERS, AND 4 UNIDENTIFIED PIECES OF	25X1D			
EQUIPMENT OBSERVED.	25X1D			
A-MAO-WEI, MILITARY INSTALLATION			<u> </u>	
INSTALLATION COMPRISES 2 AREAS ON EAST EDGE OF TA-MAO-WEI, 11.5 NM SW OF HUI-YANG.	2256N 11418E	Ø614		28-D
AREA A 12 BARRACKS, 5 ADMINISTRATIVE, AND APPROXIMATELY 50 STORAGE/BARRACKS-TYPE BUILDINGS, AND A PARADE GROUND.				
AREA B (IMMEDIATELY NORTH OF AREA A) STORAGE AREA WITH 12 STORAGE BUILDINGS.				
	22500			
IN NI-KENG 7.5 NM SOUTH OF TIEH-KANG. NO APPARENT CHANGE IN EACH ITIES SINCE 25X1D TWELVE FA PIECES AND 8 TRUCKS OBSERVED IN	2258N 114Ø6E	Ø614 .		28-A

18

SECRET Approved For Release 2003/12/23 : C	IA-RDP66B0066	64R0003000	10002-5	NPIC/R	R-1552/6
	Coordinates		WAC	Installation	n Numbers
City, Installation	Coor	dinofes	WAC	BE	NPIC
AREA. 25X1 AI-FENG AREA, MILITARY BARRACKS AREA 1.5 NM EAST OF HAI-FENG. AREA CONTAINS 49 BARRACKS, ONE LARGE ADMINISTRATIVE AND 16 SMALLER SUPPORT BUILDINGS. PROBABLE TRAINING AREAS OBSERVED		11521E	Ø614		69-A
ON EAST AND NORTH EDGES OF INSTALLATION. 25X10 HUANG-PU NAVAL BASE 9 NM ESE OF KUANG-CHOU ON HUANG-PU TAO (ISLAND). NO APPARENT CHANGE SINCE MISSION EXCEPT THAT LARGE MONITOR-ROOF	23ø5N 25X1D 25X1D	11325E	Ø614 i	25X1A	2-B
BUILDING REPORTED UNDER CONSTRUCTION NOW APPEARS COMPLETED, AND CONSTRUCTION IS APPARENTLY BEGINNING ON ANOTHER LARGE BUILDING. 4 NM SOUTH OF NEW BUILDING. VESSELS - NUMEROUS SMALL CRAFT OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.					
KUANG-CHOU AREA, AAA DEFENSES THE AAA SITES PREVIOUSLY REPORTED IN WERE NOT OBSERVED DUE TO SCATTERE CLOUDS AND OBLIQUITY. THREE PREVIOUSLY UNREPORTED 4-GUN PROBABLE LIGHT AAA POSITION ALL UNOCCUPIED AND POSSIBLY ABANDONED OBSERV AS FOLLOWS (FROM KUANG-CHOU) (A) 3 NM WNW AT 23-09-55N 113-12-55E (B) 3.6 NM WEST AT 23-07-00N 113-11-30E (C) 5.5 NM WSW AT 23-05-45N 113-10-10E.	IS	11322E) .	9614		2-2
25X1D					

19

25X1 SECRET

NPIC/R-1552/63

City, Installation	Coordinates		Coordinates		WAC	Installation Numbers	
		-		BE	NPIC		
KUANG-CHOU AREA, MILITARY CAMPS NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS SINCE MISSION EIGHT VEHICLES OBSERVED. 25X1D	2311N 25X1D	11319E	Ø614		2-M2		
KUANG-CHOU AREA, MILITARY GARRISON 6 NM NORTH OF KUANG-CHOU. AREA, EXTENDING NORTH FROM CANTON/WHITE CLOUD AIRFIELD AND APPROXIMATELY 2 SQ MI IN AREA, COMPRISES SEVERAL SMALL BARRACKS AND STORAGE AREAS. TRENCHES AND REVETMENTS OBSERVED THROUGHOUT THE AREA. SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION. 25X1D	2312N	11315E	Ø614 .		2-F		
LUNG-KUEI-SHIH AREA, MILITARY INSTALLATION 2.5 NM ESE OF LUNG-KUEI-SHIH. AREA CONTAINS 26 BARRACKS-TYPE, 4 ADMINISTRATIVE, 3 ADMINISTRATIVE/SUPPORT, 7 LARGE STORAGE, AND APPROXIMATELY 20 MISCELLANEOUS SUPPORT BUILDINGS. TRAINING FACILITIES CONSIST OF PROBABLE SMALL ARMS FIRING RANGE, WEAPONS POSITIONS, AND NUMEROUS TRENCHES. NO VEHICLES/EQUIPMENT OBSERVED. 25X1D	2316N	1132ØE	Ø614	25 / 1 / 1	49		
PI-TSUN ARMY BARRACKS NORTH 3.5 NM NW OF SHA-TANG AND 17.5 NM NNW OF KUANG-CHOU. COMPLEX, ONLY PARTIALLY VISIBLE THROUGH SCATTERED CLOUDS AND CLOUD SHADOW, CONTAINS	2324N	113 0 9E	Ø614	25X1A	27		

2Ø

SECRET

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

			WAC	Installatio	
	City, Installation	Caardinates	WAC	BE	NPIC
ADMINIS ADMINIS PROBABI STORAG SECURE PARTIA COMPLE PROBABI SERVIC ASSOCI BARRAC APPROX TRAINI BARRAC ADDITI TRENCH THE CO TWENTY PARKS LIANG-LI 3.5 NI FOURTI 4 ADM SUPPO BUILD PING-SH BARRA ADMINI	IMATELY 95 BARRACKS-TYPE, 10 STRATIVE, 7 MULTISECTIONAL STRATIVE/SUPPORT, 13 SMALL DISPERSED LE AMMUNITION STORAGE, AND NUMEROUS E AND SUPPORT BUILDINGS. D VEHICLE STORAGE AND MAINTENANCE AREA, LLY VISIBLE ON NORTHERN EDGE OF LLY VISIBLE ON NORTHERN EDGE WITH 12 LE VEHICLE MAINTENANCE BUILDINGS, 4 ING. PITS, 3 SUPPORT SHEDS AND AN ATED BARRACKS AREA ON NORTH EDGE WITH 12 KS-TYPE, ONE ADMINISTRATIVE, AND IMATELY 15 SUPPORT BUILDINGS. DRIVER NG AREA OBSERVED IMMEDIATELY NORTH OF KS AREA. ONAL TRAINING FACILITIES CONSISTING OF IMPLEX. THREE FA PIECES VISIBLE IN 2 EQUIPMENT IN COMPLEX. NO VEHICLES OBSERVED. JUNG-HSU ARMY BARRACKS A SSW OF HUA-HSIEN. EEN BARRACKS, 4 ADMINISTRATIVE, EINISTRATIVE/SUPPORT, APPROXIMATELY 15 RT, AND APPROXIMATELY 22 STORAGE INGS OBSERVED IN CLOUD-FREE AREA. 25X1D AN ARMY BARRACKS NW CKS AREA CONTAINS 34 BARRACKS, 3 LARGE ISTRATIVE/SUPPORT BUILDINGS (EACH BUILT DA LARGE SQUARE COURTYARD), 12 IONAL BARRACKS BEING DISMANTLED, AND	5X1D25X1D25X1D 2327N 11316E 2301N 11441E	Ø614 Ø614	25X1A	19-A

___ 25X1

25X1

SECRET

NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC ΒE NPIC APPROXIMATELY 12 STORAGE/SUPPORT BUILDINGS. APPROXIMATELY 10 BUILDINGS HAVE BEEN RAZED. ELEVEN VEHICLES AND 11 POSSIBLE ARTILLERY PIECES OBSERVED IN AREA. 25X1D SHAN-TOU NAVAL BASE 25X1A SOUTH EDGE OF SHAN-TOU ON NIU-TIEN YANG 2321N 1164@E Ø614 37-T (CHANNEL). FACILITIES INCLUDE A LARGE QUAY, AN OFFSHORE WHARF, ONE SMALL T-HEAD PIER, 4 SMALL FINGER PIERS, 3 LARGE WAREHOUSES, AND NUMEROUS SMALLER SUPPORT BUILDINGS. VESSELS -- ONE PF, 2 PC, 2 COASTAL FREIGHTERS, AND NUMEROUS SMALL CRAFT. 25X1D 25X1A SHAN-TOU ARMY BARRACKS EAST 3.5 NM NE OF SHAN-TOU. 2323N 11643E Ø614 37-V3 AREA CONTAINS 16 BARRACKS, ONE ADMINISTRATIVE, 4 ADMINISTRATIVE/SUPPORT, AND APPROXIMATELY 20 ASSOCIATED BUILDINGS. UNOCCUPIED 4-GUN AAA POSITION OBSERVED ON SW EDGE OF BARRACKS AREA. 25X1D PU-NING ARMY BARRACKS SOUTHWEST 25X1A NINE ASSOCIATED AREAS 3 NM SW OF PU-NING. 2325N 11609E 0614 37-U1 THREE BARRACKS AREAS CONTAIN 27 BARRACKS, 2 ADMINISTRATIVE, AND 48 SUPPORT-TYPE BUILDINGS. ONE ADMINISTRATIVE AREA CONTAINS 3 ADMINISTRATIVE, 8 ADMINISTRATIVE/SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. FIVE SUPPORT/STORAGE AREAS CONTAIN APPROXIMATELY 50 BUILDINGS.

22

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

SECRET

Approved For Release 2003/12/23 : CIA-R SFCRET	DP66B00664R0003000	10002-5	NPIC/R	-1552/63
			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
PROBABLE TRAINING AREA OBSERVED IMMEDIATELY SW- 25X1D	2326N 11645E	9614 :		37-V1
SHAN-TOU AREA, ARMY BARRACKS ONE NM SOUTH OF WAI-SHA-HSIANG AND ADJACENT TO SWATOW AIRFIELD NORTHEAST. AREA CONTAINS 26 BARRACKS, 3 ADMINISTRATIVE, 4 ADMINISTRATIVE/STORAGE, 2 STORAGE, AND APPROXIMATELY 20 SMALLER ASSOCIATED BUILDINGS. 25X1D			25X1A	27.115
SHAN-TOU ARMY BARRACKS LIEN-TANG 7 NM NW OF SHAN-TOU. TWELVE SEPARATE AREAS CONTAIN APPROXIMATELY 300 BARRACKS, ADMINISTRATIVE, AND STORAGE BUILDINGS. SCATTERED CLOUDS AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION. 25X1D	2327N 11635E	Ø614	25X1A	37-05
KENG-WEI ARMY BARRACKS NORTH TWO SEPARATE, ASSOCIATED BARRACKS AREAS 3.5 NM NNE OF KENG-WEI AND 10 NM WNW OF CHIEH-YANG. AREA A CONTAINS 33 BARRACKS, 6 ADMINISTRATIVE, 3 SMALL REVETTED DISPERSED AND ROAD-SERVED STORAGE, AND APPROXIMATELY 115 STORAGE/SUPPORT BUILDINGS. AREA B (IMMEDIATELY WEST OF AREA A) CONTAINS 15 BARRACKS, 2 ADMINISTRATIVE, 3 MESS	2336N 1161ØE	Ø614 ·		37-U2
HALL, 5 SMALL REVETTED DISPERSED AND ROAD— SERVED STORAGE, AND APPROXIMATELY 75 STORAGE/ SUPPORT BUILDINGS. EXTENSIVE TRENCHING				

_ا 25X1

25X1

SECRET

City, Installation	Coardina		WAC	installati	on Numbers
			BE	NPIC	
	25X1D			25X1A	
CHIEH-YANG ARMY BARRACKS HSI-CHANG ESE 1.5 NM EAST OF HSI-CHANG AND 3 NM NORTH OF CHIEH-YANG. BARRACKS AREA CONTAINS 20 BARRACKS, 7 ADMINISTRATIVE, AND 10 STORAGE/SUPPORT BUILDINGS.	2336N	1162ØE	Ø614 :	20010	37-04
THREE SMALL STORAGE AREAS CONTAIN 22 STORAGE BUILDINGS. 25X1 NAN-AO TAO MILITARY INSTALLATIONS ISLAND, TOTALLY COVERED BY 100 PER CENT CLOUGE FREE PHOTOGRAPHY, CONTAINS NUMEROUS BARRACKS. ENTRENCHMENTS, AND GUN EMPLACEMENTS. TWO SCR-270-TYPE RADARS OBSERVED AT SE CORNER OF ISLAND, ONE APPROXIMATELY 1,000 FT SE OF THE OTHER. THE NW RADAR HAS ONE CONTROL	2326N	117 0 3E	Ø614		37-IJ9
BUILDING, THE OTHER HAS 3 SUPPORT BUILDING	25X1	D			
EI-TAN, BARRACKS AREA SOUTH EDGE OF PEI-TAN. BARRACKS AREA CONTAINS 8 BARRACKS, 9 PROBABLE BARRACKS, 3 ADMINISTRATIVE, 8 ADMINISTRATIVE/ SUPPORT, AND APPROXIMATELY 20 SMALLER ASSOCIATED BUILDINGS. 25X1D	ZØ19N	11006E	Ø615		9-A .
HIU-HSIEN AREA, BARRACKS AREAS 2.3 NM NW OF CHIU-HSIEN.	21Ø9N	11015E	Ø615		1-G

24

SECRET			Installation	
City, Installation	Coordinates	WAC	BE	NF
FOUR ADJACENT SECURED AREAS CONTAIN 19 BARRACKS, 12 PROBABLE BARRACKS, 4 ADMINISTRATIVE, 10 ADMINISTRATIVE/SUPPORT, 10 STORAGE, AND 24 SMALL ASSOCIATED BUILDINGS. 25X1D 25X CHAN-CHIANG NAVAL BASE EAST EDGE OF CHAN-CHIANG. NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D YU-LIN NAVAL BASE AND PORT NAVAL BASE AND PORT NAVAL BASE OBSCURED BY CLOUDS. PORT FACILITIES INCLUDE A SMALL PIER, MUD BANK QUAY, AND POL STORAGE AREA. TWO OCCUPIED 4-GUN AAA POSITIONS OBSERVED IN PORT AREA AND ONE OCCUPIED 4-GUN CD POSITION OBSERVED ONE NM SOUTH OF PORT. NO NAVAL VESSELS OBSERVED. 25X1D HSI-MEI CHOU COASTAL DEFENSES ISLAND CONTAINS NUMEROUS TRENCHES AND AW POSITIONS. HEAVY CLOUDS PRECLUDES FURTHER INTERPRETATION. 25X1D WU-CHI CHOU, MILITARY ACTIVITY 1.5 NM OFF SOUTH COAST OF HAI-NAN TAO (ISLAND). SMALL ISLAND WITH ONE PIER, ONE POSSIBLE CD POSITION, 5 LARGE AND SEVERAL SMALL BUILDINGS,	2112N 110258	E Ø618	25X1A 25X1A 25X1A	2

25

SECRET

SECRET

NPIC/R-1552/63

City, Installation		Coordinates		Installation Number	
25X1D				BE	NPIC
PAO-TA-TA AREA, MILITARY BARRACKS 1.8 NM NNE OF PAO-TA-TA AND 11.2 NM NW OF THE SAN-YA COMPLEX. BARRACKS AREA CONTAINS 3 BARRACKS, ONE ADMINISTRATION, 3 ADMINISTRATION/SUPPORT, 3 STORAGE, AND 5 SUPPORT BUILDINGS. ONE TRUCK OBSERVED IN AREA. 25X1D	182ØN	10919E	Ø618		31
HA-TANG AREA, MILITARY INSTALLATIONS TWO SEPARATE MILITARY INSTALLATIONS IN SHA-TANG VICINITY. AREA A (3.7 NM WSW OF SHA-TANG) 6 BARRACKS, ONE ADMINISTRATIVE AND ADDRESS.	1821N	1Ø936E	Ø618		32
STORAGE/SUPPORT BUILDINGS. AREA B (3.2 NM WEST OF SHA-TANG AND .7 NM NE OF AREA A) 15 BARRACKS, 2 ADMINISTRATIVE, 7 PROBABLE STORAGE, AND APPROXIMATELY 10 MISCELLANEOUS BUILDINGS. 25X1D 25X1D					
NG-SHUI, POSSIBLE MIL BARRACKS AREA ON THE NNW EDGE OF LING-SHUI, APPROXIMATELY 3 NM ENE OF LING-SHUI AIRFIELD. SECURED AREA CONTAINS 9 POSSIBLE BARRACKS, 9 POSSIBLE ADMINISTRATIVE-TYPE, 8 SUPPORT, AND APPROXIMATELY 19 MISCELLANEOUS BUILDINGS. 25X1D25X1D	1831N	11002E	Ø618		2 - F
NG-TANG AREA, MILITARY COMPLEX COMPLEX INCLUDES 9 AREAS EXTENDING GENERALLY	1923N	11Ø12E	Ø618		47

2	5	X	1	

 $\mathrm{NPIC/R}\text{-}1552/63$

SECRET			Installati	on Numbers
	Caardinates	WAC	BF	NPIC
SW FROM LUNG-TANG. AREAS ARE REFERENCED FROM LUNG-TANG AND ALL ARE PARTIALLY CLOUD COVERED EXCEPT AREAS B AND G. AREA A (1.5 NM WEST) — CONTAINS 4 BARRACKS, 5 BARRACKS/SUPPORT; 4 ADMINISTRATIVE/SUPPORT, AND 5 SUPPORT BUILDINGS. AREA B (3.2 NM WNW) — SECURED AREA CONTAINS 5 BARRACKS, 5 BARRACKS/STORAGE, ONE ADMINISTRATIVE, 4 ADMINISTRATIVE/SUPPORT, 2	Cadranicles		ВЕ	Mile
ADMINISTRATIVE, 4 ADMINISTRATIVE, 5 ADMINISTRATIVE, 6 ADMINISTRATIVE, 4 ADMINISTRATIVE, 6 ADMINISTRATIVE, 6 ADMINISTRATIVE, 6				
ADMINISTRATIVE/SUPPORT, ONE ADMINISTRATIVE/ AND 25 SMALLER ASSOCIATED BUILDINGS. AREA E (3.8 NM SW) — CONTAINS AT LEAST 4 BARRACKS, 4 BARRACKS/STORAGE, AND 4 ADMINISTRATIVE/SUPPORT BUILDINGS.				
AREA F (6.8 NM SW) — CONTAINS AT LEAST 9 BARRACKS, 8 BARRACKS/STORAGE, 2 ADMINISTRATIVE, 7 ADMINISTRATIVE/SUPPORT, 4 STORAGE, AND 11 SMALLER ASSOCIATED BUILDINGS, AND 2 POSSIBLE SMALL ARMS FIRING RANGES. AREA G (7 NM WSW) — POSSIBLE BARRACKS AREA CONTAINS 22 BARRACKS—TYPE, ONE ADMINISTRATIVE,				

25X1

27

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63 City, Installation Installation Numbers Coardinates WAC NPIC AND 8 SMALL ASSOCIATED BUILDINGS, AND ATHLETIC FIELD. AREA H (.5 NM NORTH) -- POSSIBLE BARRACKS AREA CONTAINS AT LEAST 4 BARRACKS. ONE ADMINISTRATIVE, AND 12 ASSOCIATED BUILDINGS. AREA I (6.5 NM EAST) -- SECURED EXPLOSIVES STORAGE AREA CONTAINS AT LEAST 15 REVETTED STORAGE AND 4 ASSOCIATED BUILDINGS. THREE TRAINING AREAS CONTAINING NUMEROUS TRENCHES AND TRACK ACTIVITY OBSERVED 4.5 NM NW, 2 NM WSW, AND 2 NM SOUTH OF LUNG-TANG. 25X1D CHIU-CHOU ARMY BARRACKS SOUTH 25X1A IMMEDIATELY NORTH OF CHIU-CHOU AND 1946N 11024E Ø618 39 APPROXIMATELY ONE NM EAST OF NAN-TU CHIANG (RIVER). AREA CONTAINS APPROXIMATELY 10 BARRACKS, APPROXIMATELY 25 STORAGE, APPROXIMATELY 5 ADMINISTRATIVE, AND APPROXIMATELY 10 MISCELLANEOUS BUILDINGS. 25X1D ELECTRONICS/COMMUNICATIONS CHIU-CHEN AREA, RADAR SITE 2.8 NM EAST OF CHIU-CHEN. 24Ø2N 11747E Ø498 9-D SITE, ON A SMALL ISLAND, COMPRISES A PROBABLE SCR-270-TYPE RADAR AND 2 SUPPORT BUILDINGS. 25X1D

28

25X1 SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

 $\mathrm{NPIC}/\mathrm{R}\text{-}1552/63$

2ECKE I					Installation	
	City, Installation	Coardi	nates	WAC	BE	NPIC
3.5 N	I AIRFIELD RADAR STATION M:WEST OF LUNG-CHI. STATION ON HILL TOP CONTAINS ONE TOKEN- RADAR, ONE POSSIBLE SCR-270-TYPE RADAR,	243ØN	11735E	- Ø498 ≒	25X1A	31-C :
HUI-AN	RADAR SITE	25Ø8N	11845E	Ø498		23-A :
YU-SHAI 6 NM ELEC MOUN AND	CONTAINS: PROBABLE SCR-270 RADAR: ONE ROL BUILDING, AND 6 STORAGE/SUPPORT DINGS. 25X1D N. AREA: ELECTRONICS SITE SE OF YU-SHAN. TRONICS SITE CONTAINS 2 VANS EACH TING A POSSIBLE RUS/DUMBO-TYPE ANTENNA; ONE CONTROL: AND 2 SUPPORT: BUILDINGS. SERVED BY NEW ROAD LEADING SOUTH FROM THE	265ØN	11838E	Ø498		115
EU-CHC	DU AREA, RADAR SITE	261ØN	11923E	Ø499		2-H
SITE BUII NUMI KUANG- 6-3	NM NE OF FU-CHOU. CONTAINS SCR-270 RADAR, ONE CONTROL CONTAINS SITE NM WEST OF KUANG-CHOU. COMPRISES LARGE CIRCULAR GROUND PLANE COMPRISES LARGE CIRCULAR GROUND PLANE COMPRISES LARGE CIRCULAR GROUND PLANE CONTROL OF CONTROL CONTROL OF CONTROL OF CONTROL CONTROL OF CONTROL CONTR	23Ø7N	113Ø8E	Ø614		2-25

29

SECRET

25X1 ل

SECRET

NPIC/R-1552/63

City, Installation	Caardinates	WAC -	/AC Installation N	
city, materialia			BE	NPIC
SURROUNDING A FENCED CIRCULAR AREA OF APPROXIMATELY 175 FT DIAMETER. EIGHT STICK MASTS AND POSSIBLE CONTROL SHACK OBSERVED IN CIRCULAR PATTERN WITHIN THE FENCED AREA. 25X1D CUANG-CHOU AREA, HIGH-POWER BROADCAST STATION 17.5 NM NORTH OF KUANG-CHOU. SECURED AREA CONTAINS LARGE ADMINISTRATIVE AND 2 ASSOCIATED BUILDINGS, COOLING POND, 5 GUY WIRE SUPPORTED TOWERS (EACH WITH AN ASSOCIATED BUILDING AT ITS BASE) AND A SUB STATION.	2324N 11314E	Ø614		2-0
ADJACENT SUPPORT AREA CONTAINS 10 HOUSING AND ADMINISTRATIVE BUILDINGS. 25X1D BUI-YANG AREA, RADAR INSTALLATION 2.5. NM NE OF HUI-YANG. RADAR INSTALLATION CONTAINS ONE PROBABLE SCR-270-TYPE RADAR AND ONE ASSOCIATED BUILDING. SEVEN ADDITIONAL SMALL BUILDINGS OBSERVED IN AREA. 25X1D	2306N 11426E	Ø614		15-E
AI-FENG AREA, PROB ELECTRONICS INSTALLATIONS 7 NM NE OF HAI-FENG EXTENDING FROM 23-02N 115-22E TO 23-04N 115-28E. AREA CONTAINS AT LEAST 40 SMALL, SEPARATE INSTALLATIONS GENERALLY BORDERING THE SE EDGE OF NEWLY FORMED RESERVOIR AND INCLUDES 33 POSSIBLE ELECTRONICS SITES, 2 PROBABLE AAA SITES, AND 5 SUPPORT AREAS. NUMEROUS VANS (SOME REVETTED), QUONSET HUTS, SUPPORT	2303N 11525E	Ø614 .		56-A

30

ECRET			Installatio	on Numbers
City, Installation	Coordinates	WAC	BE	NPIC
BUILDINGS, AND VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. U-HSUN RADAR SITE 2 NM SE OF TU-HSUN. RADAR SITE COMPRISES A PROBABLE SCR-270-TYPE RADAR AND 2 SUPPORT BUILDINGS ON HILLTOP.	25X1D25X1D 2355N : 11738E	Ø614 :		45 .
NDUSTRY AD-TING-SSU AREA, COAL MINING ACTIVITY VICINITY OF KAO-TING-SSU, APPROXIMATELY 18 NM SOUTH OF LEI-YANG, NO APPARENT CHANGE SINCE EXCEPT FOR NEW RAILROAD CONSTRUCTION OBSERVE EXTENDING EAST FROM MA-TIEN-HSU (26-Ø6N 112-53E) FOR APPROXIMATELY ONE NM, WHERE IT BRANCHES OFF TO FORM 2 SIDINGS WHICH SERVE A		Ø497 \		. 32
PAI-NI-PU, MINING ACTIVITY .5 NM NNW OF PAI-NI-PU, RAIL-SERVED AREA WITH OPEN PIT MINING IN PROGRESS. EIGHT BUILDINGS/SHEDS OBSERVED IN MINING AREA.	25X1D25X1D 2612N 11251	E Ø497		31
MINING AREA CONTAINS 9 BARRACKS-TIFE AND 15	X1D 2428N 1175	8E Ø498		. 77

31

SECRET

SECRET

NPIC/R-1552/63

City Installation	City Installation WAC				on Numbers
Sity, materialism		4,1,0,0		BE	NPIC
RAIL-SERVED ORE SMELTER PLANT COMPRISES 4 BLAST FURNACES, CASTING SHEDS, AND APPROXIMATELY 16 BUILDINGS. ORE CONCENTRATION PLANT UNDER CONSTRUCTION OBSERVED .5 NM EAST OF SMELTER. 25X1D					
A-LUAN, UNIDENTIFIED INDUSTRIAL AREA U/C ONE NM NORTH OF MA-LUAN AND 3.5 NM WEST OF CHI-MEI. ROAD AND RAIL-SERVED LARGE UNIDENTIFIED INDUSTRIAL AREA UNDER CONSTRUCTION CONTAINS 2 LARGE FABRICATION-TYPE BUILDINGS, A TRANSFORMER YARD, 2 COOLING PONDS, AND 2 BOILERHOUSES. TEN LARGE INDUSTRIAL BUILDINGS IN VARIOUS STAGES OF CONSTRUCTION OBSERVED WITHIN 1.5 NM RADIUS OF INDUSTRIAL AREA. 25X1D	2434N	11802E	Ø498		76
A-YU AREA, PROBABLE ORE CONCENTRATION PLANT ONE NM SW OF TA-YU. ROAD-SERVED PROBABLE ORE CONCENTRATION PLANT CONTAINS ONE LARGE PROCESSING, ONE MONITOR-ROOF, AND 18 STORAGE/SUPPORT BUILDINGS, ONE OPEN AND 4 COVERED ORE CONVEYORS, 5 LARGE AND 2 SMALL OPEN TANKS, ONE WASTE POND, A TRANSFORMER AND SWITCHING YARD, AND A HOUSING AND SUPPORT AREA. TOWERS FOR A POSSIBLE CABLE-OPERATED OVERHEAD BUCKET CONVEYOR SYSTEM OBSERVED EXTENDING APPROXIMATELY .7 NW FROM PLANT. 25X1D	2523N	1142ØE	Ø498		35-/
UNG-AN AREA, ORE PROCESSING PLANT 3 NM NNE OF YUNG-AN.	26Ø2N	11719E	Ø498		52-1

25X1 SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

SECKE 1				Installation	Numbers
	City, Installation	Coardinates	WAC	BE	NPIC
PROCESS TYPE ANI VARIOUS SUPPORT AREA CO BUILDIN SAN-YUAN ONE NM INSTALLE BEEHIVE PLANT ONE NM TUNG CI NO APP. INDUSTI PROCES MAO-MING 14.5 N HUA-HS OIL PL FREE P PLANT	D RAIL-SERVED PRELIMINARY ORE ING PLANT CONTAINS ONE LARGE CRUSHING— D APPROXIMATELY 28 OTHER BUILDINGS OF SIZES. AREA IMMEDIATELY EAST OF PROCESSING NTAINS APPROXIMATELY 20 BARRACKS—TYPE GS. 25X1D IRON AND STEEL PLANT SAN—MING NE OF SAN—YUAN. ATION COMPRISES 2 BLAST FURNACES. 10 —TYPE COKE OVEN BATTERIES. ONE STEEL ONE POWER PLANT, AND SEVERAL LARGE IGS UNDER CONSTRUCTION. AN ASSOCIATED ON NORTH. IS UNDER CONSTRUCTION. 25X1D O UNIDENTIFIED INDUSTRY HIANG (RIVER). ARENT CHANGE IN FACILITIES SINCE MISSION 25X1D SHALE OIL PLANT M SOUTH OF MAO—MING AND 14 NM ENE OF	2616N 11737E 2307N 11423E	Ø498 · Ø614	25X1A	67-A 15-D

33

SECRET

SECRET 25X1

NPIC/R-1552/63

City, Installation	Caardinates	WAC	C Installation Number	
		-	BE	NPIC
AND A PROBABLE BOILER HOUSE. CONSTRUCTION APPEARS COMPLETED ON ONE OIL PETODI AND INE DISTILLATION UNIT.	25X1D 25X1D			
BASIC SERVICES				
I-SHAN AREA, RAILROAD UNDER CONSTRUCTION RAILROAD LINE STILL IN EARLY STAGE OF: CONSTRUCTION OBSERVED THROUGH SCATTERED CLOUDS FROM 24-28N 108-57E TO 24-36N 108-52E. NO COMPLETED RAIL BRIDGES OBSERVED ACROSS THE LUNG CHIANG (RIVER) OR TRIBUTADIES	2428N 10857E	0497		36-A
	XID.			
PAI-NI-PU AREA, RAILROAD UNDER CONSTRUCTION NEW RAIL LINE APPROXIMATELY 6.5 NM LONG UNDER CONSTRUCTION, ORIENTED GENERALLY NNW/SSE AND ROUGHLY PARALLELING THE EXISTING RAILROAD LINE FROM 26-14N 112-49E TO 26-10N 112-52E. TERMINALS OF NEW RAIL LINE JOIN THE EXISTING LINE AT THE ABOVE COORDINATES. ENTIRE ROADBED ALONG NEW LINE IS APPARENTLY UNDER CONSTRUCTION.	2612N 11251E	Ø497		31-8
25	X1D			
HE-TIEN AREA, RAILROAD RAILROAD LINE ORIENTED GENERALLY NW/SE OBSERVED FROM 26-23N 112-14E TO 26-15N 112-53E.	2623N 11214E	Ø497		3Ø-A
CONSTRUCTION OF ROADBED CONTINUES. 25X1D				
34				

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

SECRET

25X1 SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

2ECKE1			Installation	Numbers
City, Installation	Coordinates	WAC	BE	NPIC
CHIEN-YANG AREA, HYDROELECTRIC POWER PLANT 11 NM WSW DE CHIEN-YANG. SMALL CONCRETE DAM OBSERVED WITH GENERATOR/ TURBINE HOUSE AND SMALL TRANSFORMER YARD.	2627N 11845E	Ø498		114
TURBINE HOUSE AND SMALL TRANSPORTED TO THE POWER TRACE LEADS GENERALLY SOUTH. 25X1D SHUI-KOU AREA, DAM: 13 NM:NNE OF SHUI-KOU ON KU-TIEN CHI (RIVER). SLIGHTLY S-SHAPED CONCRETE DAM, APPROXIMATELY 1,200 FT IN LENGTH ACROSS THE KU-TIEN CHI (RIVER), IS APPARENTLY USED FOR FLOOD CONTROL. SPILLWAY IN CENTER OF DAM:IS APPROXIMATELY	2634N 11847E	Ø498		96-A
250 FT IN LENGTH. EIGHT SMALL BUILDINGS OBSERVED NEAR WEST END. OF DAM. FOUNDATION FOR LARGE BUILDING POSSIBLY UNDER CONSTRUCTION OBSERVED 250 FT SOUTH OF WEST END OF DAM. GOOD ROAD CROSSES TOP OF DAM. 25X1D LIANG-KOU HPP LIU-CHI HO. 5 NM NORTH OF LIANG-KOU. LARGE ARC-SHAPED CONCRETE DAM OBSERVED. ADJOINING HYDROELECTRIC POWER PLANT 55 NM WSW OF DAM CONTAINS PENSTOCKS 7 NM LONG LEADING OF DAM CONTAINS PENSTOCKS 10 NTAKE TO POWER	2345N 11346E	Ø614 -	25X1A	. 77
AND A SURGE TOWER. AND A SURGE TOWER. AND A SURGE TOWER. 25X1D AN-LIU-HSU AREA, NEW ROAD ROAD REPORTED UNDER CONSTRUCTION IN MISSION APPEARS COMPLETED. 25X1D	2338N 11542E	Ø614	:-	64 :

SECRET

35

SECRET

25X1

NPIC/R-1552/63 City, Installation Installation Numbers Coordinates WAC NPIC 25X1D YU-LIN AREA, DAM 1821N 10931E 7 NM NORTH OF YU-LIN. Ø618 9-G COMPLETED LARGE EARTHEN DAM. NO EVIDENCE OF ELECTRIC POWER FACILITIES. DAM PROBABLY USED FOR FINAN CONTROL 25X1D YAI-HSIEN AREA, DAM 1825N 10913E 4 NM NE OF YAI-HSIEN. Ø618 17-A APPROXIMATELY 600 FT CONCRETE DAM ACROSS NING-YUAN HO (RIVER). NO ELECTRIC POWER FACILITIES VISIBLE. DAM PROBABLY USED FOR FLOOD CONTROL. 25X1D 25X1A TUNG-FANG HYDRO POWER PLANT LOKOSHING 1902N 1Ø858E Ø618 4 NM ESE OF TUNG-FANG. 18 DAM OBSERVED ACROSS THE CHANG-CHIANG HO (RIVER). FIVE BUILDINGS OBSERVED ON EAST BANK. OBLIQUITY PRECLUDES IDENTIFICATION OF HYDRO POWER PLANT. 25X1D PORTS AND HARBORS 25X1A HSIA-MEN PORT FACILITIES NO APPARENT CHANGE: IN FACILITIES SINCE MISSION 2427N 118Ø5F Ø498 1-A 25X1D VESSELS -- 4 PROBABLE PC AND NUMEROUS SMALL CRAFT. 25X1D CHIN-CHIANG, PORT AREA 2453N 11840E 5 NM ESE OF CHIN-CHIANG. 0498 15-0

36

CECDET

	Coordinates		WAC	Installation	Numbers	
City, Installation	Coordin	ates	WAC	BE	NPIC	
PORT FACILITIES INCLUDE ONE LONG PIER AND ONE SMALL MARINE RAILWAY. VESSELS 3 PROBABLE PC AND SEVERAL SMALL CRAFT OBSERVED. 25X1D U-CHOU PORT FACILITIES MA-WEI 25 NM INLAND FROM EAST CHINA COAST ON WU-LUNG CHIANG (RIVER). NO APPARENT CHANGE IN FACILITIES SINCE MISSION VESSELS ONE COASTAL FREIGHTER, 5 RIVER	2559N 1 25X1D	l 1927E	Ø499	25X1A	2-D	
BOATS, AND NUMEROUS SMALL CRAFT. 25X1D HAN-CHIANG PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE MISSION 25X1D VESSELS 2 LARGE FREIGHTERS. 25X1D	2112N 1	11023E	Ø615 .		1-8 :	25
AN-SHUI PORT FACILITIES PORT FACILITIES INCLUDE ONE T-HEAD PIER (PROBABLY OF WOOD) AND A FEW POSSIBLE STORAGE SHEDS. NUMEROUS SMALL RIVER CRAFT IN THE AREA. PIER APPARENTLY UNABLE TO HANDLE LARGE CRAFT. 25X1D	231ØN 1	1125ØE	Ø615 -		16	25
TORAGE IU-CHOU AREA, EXPLOSIVES STORAGE AREA NO 3	2425N	1 0 0 2 4 5	Ø497		17=E	

37

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

SECRET Approved For Release 2003/12/23 : CIA-F	KDP66B006	64R0003000	10002-5	NIDIC /I	1550/60
	1	· 	<u> </u>	NPIC/I	R - 1552/63
City, Installation	Coordinates		WAC	BE	NPIC
AND 24 SUPPORT BUILDINGS AND SHEDS. AN ADMINISTRATIVE/BARRACKS AREA .5 NM WSW CONTAINS ONE LARGE ADMINISTRATIVE, 2 C-SHAPED ADMINISTRATIVE, 4 BARRACKS, AND 7 SUPPORT BUILDINGS/SHEDS. 25X1D				25X1A	
TUNG-AN AMMUNITION DEPOT WNW WA-YAO 4 NM WNW OF TUNG-AN. ROAD-SERVED AMMUNITION DEPOT COMPRISES 3 AREAS. CONTAINING 33 REVETTED BUILDINGS, APPROXIMATELY 40 BARRACKS, 5 VEHICLE/ EQUIPMENT STORAGE, 3 LARGE STORAGE, AND APPROXIMATELY 20 SUPPORT BUILDINGS. SEVEN FA PIECES AND 40 VEHICLES OBSERVED IN AREA. 25X1D	2445N	118Ø5E	Ø498		5-C :
WANG-TAI AREA, STORAGE AREA 2 NM SOUTH OF WANG-TAI. RAIL-SERVED STORAGE AREA CONTAINS 6 LARGE, 12 MEDIUM, AND 7 SMALL DISPERSED STORAGE BUILDINGS AND APPROXIMATELY 15 SUPPORT BUILDINGS. 25X1D	2636N	11759E	Ø498 ·		36-F
NAN-PING, STORAGE AREA NO APPARENT CHANGE IN FACILITIES SINCE MISSION EXCEPT THAT NO SECURITY IS OBSERVED. ONE PROBABLE TRUCK OBSERVED.	2635N 25X1D	118Ø9E	Ø498		36-D1
KUANG-CHOU WAREHOUSE AREA NORTH 4 NM NORTH OF KUANG-CHOU ON WEST EDGE OF CANTON/WHITE CLOUD AIRFIELD.	2311N	11314E	Ø614 :	25X1A	2- A 2

38

SECRET

CECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

				Installation		
	City, Installation	Coordinates	WAC	BE	NPIC	
STORAGE E STORAGE A CONSTRUCT HUI-YANG OF SW EDGE I	RDNANCE DEPOT: OF::HUI-YANG. NTAINS 2 MONITOR-ROOF:AND 12 STORAGE- LDINGS. FIVE PROBABLE VEHICLES	23Ø5N 11423E	Ø614 :	25X1A	15 ~Å ∔	
1.8 NM E YU-LIN. STORAGE POSSIBLE BUNKER. TWO POSS	ORAGE DEPOT SAN-YA SE OF SAN-YA-CHIEH AND 3.5 NM NW OF DEPOT CONTAINS ONE STORAGE, ONE STORAGE, AND AN ABANDONED STORAGE SIBLE UNDERGROUND ENTRANCES OBSERVED NTER OF DEPOT. THREE HILLSIDE CUTS Y CONTAIN TUNNEL ENTRANCES. 25X1D	1816N 10929E	Ø618		9-I	
PRIMARII LIU CHIA PLANT: 4 YARDS 9 LIU CHI		2418N 10924E	Ø497	25X1A	17	

SECRET

SECDET

City, Installation	Cod	ordinates	WAC		on Numbers
			-	BE	NPIC
NUMEROUS STORAGE AREAS, A POL STORAGE AREA, AND BARRACKS FACILITIES. SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.					
	25X1D				
FLAT, 3 GONDOLA CARS. AND 6 PROBABLE BOYCARD	2516N 5X1D	11017E	Ø497	25X1A	13 -
OBSERVED IN CLOUD FREE AREAS.	5X1D				
SIA-MEN (AMOY) COMPLEX COMPLEX, APPROXIMATELY 5 SQ MI IN AREA, INCLUDES PORT FACILITIES WITH 3 SMALL RAIL- SERVED T-PIERS AND OTHER SMALL DOCKS ON WEST SIDE OF HSIA-MEN AND A NAVY BASE AT NW TIP OF CITY WITH LARGE WAREHOUSE STORAGE AREA AND 2 SMALL WHARVES. CITY RAIL-SERVED FROM MAINLAND VIA CAUSEWAY ENTERING NORTH SIDE OF HSIA-MEN. NUMEROUS TRENCH SYSTEMS: OBSERVED ON SOUTHERN COAST OF ISLANDS. ELEVEN BOXCARS, 9 GONDOLA CARS, AND 2	2427N	118Ø5E	Ø498	25X1A	1
UNIDENTIFIED FREIGHT CARS OBSERVED IN RAILROAD CLASSIFICATION YARD 25X1D HANG-PING COMPLEX NO APPARENT CHANGE IN FACILITIES SINCE 25X1D MISSION	2518N	11724E	Ø498	25X1A	8
40	 				

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

SECRET			NPIC/R-	1302/00
SECILE 1	Coardinates WAC		Installation N	
City, Installation	Coardinates		BE	NPIC
OBSERVED IN RATE YARD. SAN-YUAN COMPLEX COMPLEX; 7 SQ MI IN AREA, HAS EXPANDED ALONG EAST AND WEST BANKS OF SHA CHI (RIVER) 2 NM NW TO TOWN OF MEI-LIEH; AND INCLUDES A RAILROAD YARD, A RAIL-SERVED IRON AND STEEL PLANT: WITH 2 BLAST; FURNACES; UNIDENTIFIED INDUSTRIES WITH 2 BLAST; FURNACES; UNIDENTIFIED INDUSTRIES	2615N 11737E	Ø498	25X1A	67. 2
IN EARLY STAGES OF CONSTRUCTION (ONE SERVED BY NEW RAIL SPUR AND RAILROAD BRIDGE CROSSING THE SHA CHI), SEVERAL STORAGE AREAS, LIGHT INDUSTRIES, AND RESIDENTIAL AND COMMERCIAL BUILDINGS. RAILROAD YARD CONTAINS 30 FREIGHT CARS AND 2 FLAI CARS. 25X1D NAN-PING COMPLEX COMPLEX, AT CONFLUENCE OF FU-TUN CHI (RIVER) AND CHIEN CHI (RIVER) AND APPROXIMATELY 3 SQ MI IN AREA, INCLUDES LARGE SAWMILL AND WOOD PROCESSING PLANT WITH POWER HOUSE AND WATER POND FOR LOG STORAGE, NEW RAIL SPUR UNDER CONSTRUCTION ALONG RIVER BANK IMMEDIATELY EAST OF TOWN, AND L-SHAPED BUILDING APPROXIMATELY 1,200 X 75 FT UNDER CONSTRUCTION .5 NM EAST OF	2638N 1181ØE	Ø498 °	25X1A	36 -
TOWN. APPROXIMATELY 50 RAILROAD CARS OBSERVED IN RAILROAD YARD SOUTH OF TOWN. 25X1D 25X1D FU-CHOU COMPLEX COMPLEX, APPROXIMATELY 10 SQ MI IN AREA, INCLUDES SEVERAL LIGHT INDUSTRIAL		ø499	25X1A	2

4.1

SECRET

25X1

SECRET

City, Installation Coordinates Installation Numbers WAC INSTALLATIONS, 2 THERMAL POWER PLANTS, NUMEROUS MAJOR WAREHOUSE/STORAGE AREAS, PORT FACILITIES ON NORTH SIDE OF MIN CHIANG (RIVER) NEAR NAN-TAI BRIDGE WITH T-PIERS (OR OFF-SHORE WHARVES), WAREHOUSING FACILITIES, COVERED MULTIPLE-BOAT BUILDING WAYS AND REPAIR YARD WEST OF OTHER PORT FACILITIES. NO STACKS EMITTING SMOKE AND NO SIGNIFICANT ACTIVITY OBSERVED AT MAJOR INDUSTRIES. APPROXIMATELY 48 RAILROAD CARS OBSERVED IN 2 RAILROAD CLASSIFICATION YARDS 2 NM NE OF FU-CHOU. LOW FREQUENCY BROADCASTING STATION, 2.5 NM SW OF COMPLEX, CONTAINS 2 CONTROL AND 4 SUPPORT BUILDINGS, AND 4 DIRECTIONAL ANTENNA ARRAYS (2 WITH 6 MASTS AND 2 WITH 2 MASTS). VESSELS -- 2 FREIGHTERS, APPROXIMATELY 470 JUNKS AND SAMPANS. 25X1D 25X1D 25X1A KUANG-CHOU (CANTON) COMPLEX COMPLEX APPROXIMATELY 60 PER CENT CLOUD 2307N 11315E Ø614 2 COVERED. NO APPARENT CHANGE IN CLOUD FREE AREAS SINCE MISSION 25X1D 25X1D 25X1A SHAN-TOU COMPLEX COMPLEX, APPROXIMATELY 8 SQ MI IN AREA, 2322N 1164ØE Ø614 37 INCLUDES COASTAL PORT IN SW SECTION WITH LIMITED FACILITIES, SEVERAL SMALL INDUSTRIES, AND AN ABANDONED AIRFIELD. 25X1D

42

SECRET

25X1

NPIC/R-1552/63

FCRET					Installation	-1552/63 Numbers	
	City, Installation	Coordi	notes	WAC	BE	NPIC	
COMPLE	HAN COMPLEX X, APPROXIMATELY 2.5 SQ MI IN AREA AND SOUTH OF HAN-KOU, COMPRISES AN URBAN	2000N	11Ø2ØE	Ø615	25X1A	4	
CHAN-CHI	ARENT CHANGE IN FACILITIES SINCE MISSION	2112N X1D	11023E	Ø615	25X1A	1	
CARS,	AND 5 PASSENGER CARS OBSERVED. 25X1D						2
				ļ —			<u> </u>
		_					

SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC GRC 000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5 NPIC/R-1552/63 SECRET Installation Numbers WAC Coardinates NPIC City, Installation CHINA-25X1A AIR INSTALLATIONS 25X1D 2-M 23Ø8N 11318E 0614 MILITARY INSTALLATIONS 9-A 8498 11736E CHANG-PURAREA, MILITARY ACTIVITY 25X1D 25X1A 25X1D 66 Ø498 11735E 2423N ADMY BARRACKS THING-CHIA Ø498 1-B 2427N 1181ØE HSTA-MEN TAD. COASTAL ARTILLERY EMPLACEMENTS 25X1D 15-B Ø499 2531N 11913E CHIANG-KOU AREA, MILITARY INSTALLATION 25X1D 25X1A 1. 0499 FU-CHING ARMY BARRACKS NW SHAN-TIEN 2548N 11918E 25X1D 25X1A 10-8 2614N 1193ØE 0499 ANNU DADDACKS NW CHIAN-PU 25X1D 10 2615N 11927E Ø499 MILITARY THETALLATION 25X1D

25X1

45

SECRET

SECRET

25X1

NPIC/R-1552/63 City, Installation Installation Numbers Coardinates WAC MA-LING, MILITARY INSTALLATION 2257N 11411E Ø614 28-B 25X1D KAO-PU-TZU, MILITARY AREA 2259N 11418E 25X1D Ø614 28-C 25X1A PING-SHAN ARMY BARRACKS EAST 25X1D 2259N 11442E Ø614 28-H NAN-HAI ARMY BARRACKS SOUTH 25X1D2382N 113Ø7E Ø614 2-K1 SHA-HO, MILITARY CAMP SOUTH 25X1D 23Ø8N 11318E 9614 2-M4 KUANG-CHOU, MILITARY SCHOOL 25X1D2308N 1132ØE Ø614 2-D SHA-HO, MILITARY CAMP SE 23Ø9N 11318E 25X1D Ø614 2-M5 25X1A HUI-YANG ARMY BARRACKS AND HQ WEST 23Ø5N 11423E 0614 15-8 2\$X1D HUI-YANG AREA, MILITARY TRAINING ACTIVITY 2312N 11401E 9614 15-C 25X1D 25<u>X1</u>A SHAN-TOU ARMY BKS AN-FOU SW 2326N 11639E 0614 37-V2 25X1D HSIA-KENG, MILITARY BARRACKS AREA 2331N 11644E 25X1D 9614 37-V4

46

CRET			WAC	Installation	
City, Installation	Coord	inates	WAC	BE	NPIC
ZOU FOU ARMY RAPRACKS 25X1D	2339N	11647E	Ø614 i	25X1A	37-V
AN ARMY BARRACKS NORTHWEST 25X1D	234ØN	11638E	Ø614 L	-	37-06
25X1D 25X1D 25X1D 25X1D 25X1D 25X1D	2343N	11652E	Ø614 I	,	37-U8
HIH-KAN AREA, MILITARY CAMP 25X1D 25X1D	2124N	11021E	Ø615		35
LECTRONICS/COMMUNICATIONS				25X1A	
UNG-TIEN AIRFIELD RADAR SITE 25X1D	2536N	11928E	Ø499		7 .
U-CHOU AAA SITES	26Ø5N	11918E	Ø499		2-B
25X1D NDUSTRY 1U-CHOU AREA, CEMENT PLANT 25X1D 25X1D 25X1D	2422N	1Ø915E	Ø497 ·		17-D
TORAGE IN-CHON AREA. EXPLOSIVES STORAGE AREA. NO 11 25X1D	2425N	1Ø9Ø9E	Ø497	25X1A	17-B
/UNG-AN AMMUNITION DEPOT	2557N	11722E	Ø498 ·		52

47

SECRET

SECRET

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

City, Installation Caordinates Installation Numbers WAC NPIC SHU-CHANG, PROBABLE SUPPLY AND STORAGE AREAS 2001N 11Ø18E Ø615 6-D 25X1D 25X1D URBAN COMPLEXES 25X1A YUNG-AN COMPLEX 2559N 11721E Ø498 25X1D 52-C HAI-KOU COMPLEX 2002N 11020E Ø615 6 25X1D

48

 $\mathsf{NPIC}/\mathsf{R}\text{-}1552/63$

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

25X1 Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5 NPIC/R-1552/63 SECRET Installation Numbers WAC Coordinates ΒE City, Installation CHINA-25<u>X1A</u> AIR -INSTALLATIONS 25X1D 22 0498 2409N 11545E HSTAC-NING AIRFIELD 25X1A 25X1D 1-E Ø615 11020E 2113N FORT BAYARD AIRFIELD 25X1D 17 Ø615 2124N 11012E SUI-CHI AIRFIELD 25X1D MILITARY INSTALLATIONS 99 6498 11358E 2418N SAN-HUA-CHEN AREA, MILITARY INSTALLATION 25X1D 25X1A 25X1D 25X1D 24 8499 1193ØE 262ØN TAN-YANG ARMY BARRACKS SE 25X1D 16 Ø499 11941E 2639N SAN-TU-AD, MILITARY INSTALLATION 25X1D 25X1A 25X1D 48 9614 11335E 2222N CHUNG-SHAN ARMY BARRACKS EAST 25X1D 65 Ø614 11410E 224ØN PAN-TIEN, MILITARY INSTALLATION 25X1D 28-E 2251N 11419E Ø614 TUNC MILITARY INSTALLATION 25X1D

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

SECRET

25X1

49

25X1

Cir. L. A. U. at		rdinates	WAC	Installatia	n Numbers
City, Installation		rainates	WAC .	BE	NPIC
KUANG-CHOU, MILITARY GARRISON 25X1D	23Ø4N	11317E	Ø614 .		2-1
KUANG-CHOU, MILITARY GARRISON 25X1D	23Ø5N	1132ØE	9614		2-C
KUANG-CHOU AREA, MILITARY BARRACKS 25X1D	23Ø9N	11317E	Ø614		2-M1
AO-HSIA, MILITARY BARRACKS AND STORAGE AREA 25X1D	23Ø2N	1142ØE	Ø614		1
HSIA-HO, MILITARY INSTALLATION 25X1D	2315N	11425E	Ø614	25X1A	28-G
CHAD-AN ARMY BARRACKS EAST 25X1D	234ØN	11641E	Ø614		37 - u7
CHIUNG-SHAN AREA, MILITARY BARRACKS 25X1D	2000N	11020E	Ø615		4-A
INDUSTRY			<u>.</u>		
PAI-NI-PU, INDUSTRIAL AREA 25X1D	2614N	11255E	Ø497		31-A
BASIC SERVICES				25X1A	
HO-YUAN HYDRO POWER PLANT HSIN-FENG CHIANG 25X1E	2343N	11438E	Ø614		74
PORTS AND HARBORS	1			25X1A	
HAI-KOU PORT AND NAVAL BASE 25X1D	2001N	11016E	Ø615		6-C

5Ø

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

					Installation	Numbers
City, Installation		Coard	inates	WAC	BE	NPIC
STORAGE NAN-PING, AMMUNITION STORAGE 25	5X1D	2639N	118Ø8E	Ø 498		36-D
TA-LAN AREA, REVETTED STORAGE AREA	25X1D	23Ø8N	113Ø1E	Ø614		81 .
SHIH-PAI, AMMUNITION DEPOT	25X1D	23Ø8N	11321E	Ø614 :		2-01
KUANG-CHOU AREA, PROB EXPLOSIVES ST	ORAGE U/C 25X1D	2311N	11312E	Ø614 .	·	2-Y
LUNG-MEN AREA, MUNITIONS STORAGE	25X1D	2355N	11415E	Ø614 .	05744	76
WENT COMPLEXES KAN-HSIEN COMPLEX	25X1D	2551N	11456E	Ø498 ·	25X1A	25
·						

51

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5 INDEX THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS 1, 11, AND 111. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY. 25X1 SECRET

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

INDEX

NPIC/R-1552/63

PAGE

-CHINA-11 AN-HAI ARMY BARRACKS WEST SHUI-TOU 35 AN-LIU-HSU AREA, NEW ROAD AO-HSIA, MILITARY BARRACKS AND STORAGE AREA 5 CANTON/HUANG-PU AIRFIELD 5 CANTON/NAN-HAI AIRFIELD 45 CANTON/TIEN-HO AIRFIELD CANTON/WHITE CLOUD AIRFIELD 43 CHAN-CHIANG (FORT BAYARD) COMPLEX 25 CHAN-CHIANG NAVAL BASE 37 CHAN-CHIANG PORT FACILITIES 47 CHANG-CHI ARMY BARRACKS SOUTH 17 CHANG-LO AREA, MILITARY ACTIVITY 18 CHANG-MU-TOU ARMY BARRACKS WEST 40 CHANG-PING COMPLEX 45 CHANG-PU AREA, MILITARY ACTIVITY 47 CHAO-AN ARMY BARRACKS NORTHWEST CHAO-AN ARMY BARRACKS EAST 34 CHE-TIEN AREA, RAILROAD 9 CHE-TIEN ARMY BARRACKS SOUTH 10 CHEN-HAI CHIAO, MILITARY ACTIVITY 10 CHI-MEI AREA, MILITARY INSTALLATION CHIANG-KOU AREA, MILITARY INSTALLATION 45 24 CHIEH-YANG ARMY BARRACKS HSI-CHANG ESE CHIEN-OU AIRFIELD SITE CHIEN-YANG AREA, HYDROELECTRIC POWER PLANT 35 47 CHIH-KAN AREA, MILITARY CAMP CHIN-CHIANG, PORT AREA 2 CHING-YANG AIRFIELD 12 CHING-YANG MILITARY HEADQUARTERS 28 CHIU=CHEN AREA; RADAR SITE

SECRET

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

CHIU-CHOU ARMY BARRACKS SOUTH	
CHIU-HSIEN AREA, BARRACKS AREAS	28
CHIUNG-SHAN AREA, MILITARY BARRACKS	24
CHIUNG-SHAN COMPLEX	50
CHUNG-SHAN ARMY BARRACKS EAST	43
FO-LO AIRFIELD	49
FORT BAYARD AIRFIELD	7
FU-CHING ARMY BARRACKS NW SHAN-TIEN	49
FU-CHOU AAA SITES	45
FU-CHOU AREA, RADAR SITE	47
FU-CHOU COMPLEX	29
FU-CHOU PORT FACILITIES MA-WEI	41
FU-CHOU/NAN-TAI AIRFIELD	37
HAI-CHENG, MILITARY ACTIVITY	5
HAI-FENG AREA; MILITARY BARRACKS ADEA	9
HAI-FENG AREA, PROB ELECTRONICS INSTALLATIONS	19
HAI-KOU AIRFIELD	30
HAI-KOU COMPLEX	7
HAI-KOU PORT AND NAVAL BASE	48
HO-YUAN HYDRO POWER PLANT HSIN-FENG CHIANG	50
mai-mei CHOU COASTAL DEFENSES	50
HSIA-HO, MILITARY INSTALLATION	25
HSIA-KENG, MILITARY BARRACKS AREA	50
HSIA-MEN (AMOY) COMPLEX	46
HSIA-MEN ARMY BARRACKS LIEN-EAN	40
HSIA-MEN PORT FACILITIES	10
HSTA-MEN TAO, COASTAL ARTILLERY EMPLACEMENTS	36
TO LANGE FOU ARMY BARRACKS LUNG CHIA	45
HSIEN-YU AREA, MILITARY ACTIVITY	45
HSIN-CHENG AIRFIELD	14
HSING-NING AIRFIELD	2
HUANG-PU NAVAL BASE	49
HUI-AN AIRFIELD	19
HUI-AN, RADAR SITE	3
	29

25X1 SECRET	Approved For Release 2003/12/23 : CIA-RDP66B00664R000300	010002-5	NPIC/R-1552/63	
J	HUI-YANG AREA, MILITARY TRAINING ACTIVITY	46 3Ø		
	WIIT YANG AREA. RADAR INSTALLATION	46		
	HUI-YANG ARMY BARRACKS AND HO WEST	39		
1	HUI-YANG ORDNANCE DEPOT	33		
	HUI-YANG, UNIDENTIFIED INDUSTRY HUNG-LAI ARMY BARRACKS NORTH LING-TOU	14		
1	HUNG-LAI ARMY BARRACKS NORTH LING FOR INSTRUCTION	34		
	I-SHAN AREA; RAILROAD ONDER CONTROL	51		
	KAN-HSIEN COMPLEX KAO-PU-TZU, MILITARY AREA	46		
1	KAO-TING-SSU AREA, COAL MINING ACTIVITY	31		
	KENG-WEI ARMY BARRACKS NORTH	23		
	KUAN-CHIAO ARMY BARRACKS	13		
1	KUANG-CHOU (CANTON) COMPLEX	42		
	VUANG_CHOU ARFA. AAA DEFENSES	19 29		
-	VILANCECHOLI ADEA. HE-DE FLECTRUNICO OLIE	3Ø		
	KHANG-CHOU AREA; HIGH-POWER BROADCAST STATION	20		
- [PLIANG-CHOIL AREA, MILITARY CAMPS	20		
•	PHANGECHOU AREA, MILITARY GARRISON	5Ø		
1	KUANG-CHOU AREA, MILITARY BARRACKS	51		
	KUANG-CHOU AREA, PROB EXPLOSIVES STORAGE U/C	38		
1	KUANG-CHOU WAREHOUSE AREA NORTH	46		
_	KUANG-CHOU, MILITARY SCHOOL	5Ø		
	KUANG-CHOU, MILITARY GARRISON	50		
1	KUANG-CHOU, MILITARY GARRISON KUEI-LIN AREA, MILITARY COMPLEX	8		
	KUEI-LIN AREA, MILITARY INSTALLATION	9		
1	KUEI-LIN COMPLEX	40		
-1	KOETWEIN COMEEN			25X1
	LIANG-KOU HPP LIU-CHI HO	35		
1	LIANG-LUNG-HSU ARMY BARRACKS	21		
	I TEN_CHENG AIREIELD	3		
	I TENECHIANG AREA, MILITARY INSTALLATION	45 45		
1	I TEN-CHIANG ARMY BARRACKS NW CHIAO-PO	49		
1	LIEN-TUNG MILITARY INSTALLATION	47		
7. 1				25X1

CECDET

SECRET

Approved For Release 2003/12/23: CIA-RDP66B00664R000300010002-5

NPIC/R-1552/63

LING-SHUI AIRFIELD	
LING-SHUI, POSSIBLE MIL BARRACKS AREA	8
LIU-CHOU AIRFIELD	26
LIU-CHOU AREA, CEMENT PLANT	1
LIU-CHOU AREA, EXPLOSIVES STORAGE AREA NO 3	47
LIU-CHOU AREA, EXPLOSIVES STORAGE AREA NO 1	37
LIU-CHOU COMPLEX	47
LUNG-CHI AIRFIELD	39
LUNG-CHI AIRFIELD RADAR STATION	1
LUNG-KUEI-SHIH AREA, MILITARY INSTALLATION	29
LUNG-MEN AREA, MUNITIONS STORAGE	20
LUNG-TANG AREA, MILITARY COMPLEX	51
LUNG-TIEN AIRFIELD	26
LUNG-TIEN AIRFIELD, AAA SITES	4
LUNG-TIEN AIRFIELD RADAR SITE	16
LUNG-YEN GARRISONS	47
MA-CHIANG AIRFIELD	13
MA-LING, MILITARY INSTALLATION	1
MA-LUAN, UNIDENTIFIED INDUSTRIAL AREA U/C	46
MAO-MING SHALE OIL PLANT	32
NAN-AN ARMY BARRACKS	33
NAN-AO TAO MILITARY INSTALLATIONS	13
NAN-HAI ARMY BARRACKS SOUTH	24
NAN-PING COMPLEX	46
NAN-PING, AMMUNITION STORAGE	41
NAN-PING, STORAGE AREA	51
NI-KENG MILITARY INSTALLATION	38
PAI-CHIAO; ORE SMELTER & CONCEN PLANT	18 31
PAI-NI-PU AREA; RAILROAD UNDER CONSTRUCTION	34
PAI-NI-PU, INDUSTRIAL ARFA	5Ø
PAI-NI-PU, MINING ACTIVITY	31
PAN-TIEN, MILITARY INSTALLATION	51 49
PAO-TA-TA AREA, MILITARY BARRACKS	26
PEI-TAN, BARRACKS AREA	26

25X1	Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002 <u>SECRET</u>	!- 5]	NPIC/R-1552/63
1	PI-TSUN ARMY BARRACKS NORTH	20	
	PING-SHAN ARMY BARRACKS NW	21	
1	PING-SHAN ARMY BARRACKS EAST	46	
	PU-NING ARMY BARRACKS SOUTHWEST	22	
	DI TIEN ADMY PADDACKS NNF	15	
_	DIL TOULEOU APMY BARRACKS	47	
1	SAN-HUA-CHEN AREA, MILITARY INSTALLATION	49	
ł	SAN-SHUI PORT FACILITIES	37	
	SAN-TU-AO, MILITARY INSTALLATION	49	
1	SAN-YA AIRFIELD	8	
	SAN-TA ATRI LEE	41	
_	SAN-YUAN COMPLEX SAN-YUAN IRON AND STEEL PLANT SAN-MING SAN-YUAN AREA MILITARY BARRACKS AREA	33	
1	SHA-CHIAO AREA, MILITARY BARRACKS AREA	17	
1	SHA-HO, MILITARY CAMP SOUTH	46	
	SHA-HO, MILITARY CAMP SE	46	
_	SHA-TANG AREA, MILITARY INSTALLATIONS	26	
	SHAN-TOU AREA, ARMY BARRACKS	23	
l.	CUAN_TON ARMY BARRACKS FASI	22	
	SHAN-TOU ARMY BARRACKS LIEN-TANG	23	
1	SHAN-TOU ARMY BKS AN-FOU SW	46	
i	SHAN-TOU COMPLEX	42	
_	SHAN-TOU NAVAL BASE	22	
•	SHANG-KAN ARFA. MILITARY ACTIVITY	16	
	CHEN_CHING ARMY BARRACKS NORTHWEST	9	
	SHIH-CHENG AREA, MILITARY ACTIVITY	15	
_	CLETT DAT - AMMINITION DEPOI	51	
1	SHU-CHANG, PROBABLE SUPPLY AND STORAGE AREAS	48	
-1	SHUI-KOU AIRFIELD	6	
	SHUI-KOU AREA; DAM	35	1
1	AND SUF ATDETELD	49	
1	SWATOW AIRFIELD NORTHEAST TA-LAN AREA, REVETTED STORAGE AREA	6	
-	TA-LAN ARFA, REVETTED STORAGE AREA	51	
Y	TALMACHUETA MILITARY INSTALLATION	18	
]	TA-YU AREA, PROBABLE ORE CONCENTRATION PLANT	32	

25X1 SECRET___

25X1 SECRET

NPIC/R-1552/63

TAN-YANG ARMY BARRACKS SE TU-HSUN RADAR SITE TUNG-AN AMMUNITION DEPOT WNW WA-YAO TUNG-AN, MILITARY AREAS TUNG-FANG HYDRO POWER PLANT LOKOSHING WANG-TAI AREA, STORAGE AREA WU-CHI CHOU, MILITARY ACTIVITY YAI-HSIEN AREA, DAM YU-LIN AREA, DAM YU-LIN AREA, DAM YU-LIN, STORAGE DEPOT SAN-YA YU-SHAN AREA, ELECTRONICS SITE YUNG-AN AMMUNITION DEPOT YUNG-AN AREA, ORE PROCESSING PLANT	31 38 12 36 38 25 36 36 25 39 29
YUNG-AN AREA; ORE PROCESSING PLANT YUNG-AN COMPLEX	47 32 48

SECRET

NP1C/R-1552/63

APPENDIX

EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

COLUMN HEADINGS

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC</u> -- This column provides the World Aeronautical Chart number for the area in which the subject installation is situated.

Installation Numbers -- This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installa-

tion numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0614-1 and an NPIC target number 0615-1. In each instance, the NPIC installation number is 1, but the installations appear on different WAC charts.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); D (darkness); SD (semidarkness); O (obliquity); S (snow); and PQ (poor image quality).

Approved For Release 2003/12/23 : CIA-RDP66B00664R000300010002-5	
SECRET	
	25X
	20/